CATALOGUE

OF THE

PLANTS OF KUMAON

AND OF THE ADJACENT PORTIONS

OF '

GARHWAL AND TIBET

BASED ON THE COLLECTIONS MADE BY
STRACHEY AND WINTERBOTTOM
DURING THE YEARS 1846 TO 1849
AND ON THE CATALOGUE ORIGINALLY PREPARED IN 1852

RV

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REVISED AND SUPPLEMENTED

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INTRODUCTION.

THE Strachey and Winterbottom collections, on which this Catalogue is based, were made between the years 1846-49 within the province of Kumaon and in adjoining parts of Garhwal and Tibet. This portion of the Western Himalaya is situated between the Nepal frontier on the East and the Bhagirathi or Eastern branch of the Ganges River on the West. Its area (excluding the Tibetan

portion) amounts approximately to 11,500 square miles.

·Very little was known regarding the flora of Kumaon until about sixty years ago, when Lieut. (now Sir Richard) Strachey commenced his scientific survey of the mountain ranges westward of Nepal, and afterwards, in 1848, undertook an extensive journey with Mr. J. E. Winterbottom to the Rakas-tal and Manasowar lakes in Tibet. It was on the latter occasion that a large proportion of the plants contained in what is generally known as the 'Strachey and Winterbottom Herbarium' were collected. collection," as Sir R. Strachey informs us, "was principally made along a line extending through the province of Kumaon, across the Himalaya in a direction generally perpendicular to that of the ranges of mountain of which the chain consists, over a distance of some eighty or ninety English miles. The region traversed passes from South-West to North-East, commencing in the plain of Rohilkhand at an elevation of about 1,000 ft. above the sea-level, through the snowy ranges, following for the most part the customary routes, and terminating in the Tibetan plateau at an altitude of between 14,000 and 15,000 ft. on the upper course of the river Sutlej." 1

Sir R. Strachey acknowledges the great assistance he had received in forming the collections from the late Colonel Madden, who resided for many years at Almora, the chief town in Kumaon, and has contributed to botanical literature several papers containing accounts of his journeys in this province.² He equally

¹ A detailed account by Sir R. Strachey of this very interesting journey will be found in the Journ. R. Geogr. Soc., vol. xv. (1900). See also a valuable paper by Mr. W. B. Hemsley on "The Flora of Tibet or High Asia," published in Journ. Linn. Soc. xxxv. (1902).

² See especially "Brief Observations on some of the Pines and other Coniforous Trees of the Northern Himalaya," in Journ. Agri. and Hort. Soc. of India, vol. iv. (1845), and vol. vii. (1850). "The Turaee and Outer Mountains of Kumaon," in Journ. As. Soc. Beng. vol. xvii. (1848), and vol. xviii. (1849).

desires to recognize the continued assistance afforded to him in the preparation of the Catalogue by Sir J. D. Hooker, Mr. C. B. Clarke, and the late Mr. C. W. Hope; also to Mr. C. H. Wright and other members of the Kew Herbarium staff.

The herbarium, which included over 2,000 species, was distributed in 1852-53 to the Hookerian Herbarium, the British Museum, the Linnean Society, and to some foreign museums, carefully ticketed with notes of the locality and elevation at which the specimens were found. A provisionally named catalogue, prepared by Sir R. Strachey, was printed and copies were sent to the herbaria to which sets of the plants had been presented.¹

· The original Catalogue of the Strachey and Winterbottom collections, as drawn up by Sir R. Strachey, was reprinted and first published in 1882 in Atkinson's Gazetteer of the Himalayan districts of the N.W. Provinces and Oudh. The manuscript of the present Catalogue, which may be regarded as the second edition, was made over to me by Sir Richard Strachey about two years ago for final revision. The form originally given to it (which has been retained) was designed rather to assist in recognizing the plants than to afford a scientific enumeration of them. The arrangement of the Orders, Genera and Species of the Flowering Plants is in accordance with that adopted in Sir Joseph Hooker's "Flora of British India." The ferns were named and arranged by the late Mr. C. W. Hope; the Hepaticeæ and mosses were undertaken by Mr. C. H. Wright, following the plan adopted by Mr. W. Mitten in his paper published in the Journal of the Linnean Society, vol. v. (1859). The lichens were named by Mr. Churchill Babington at about the same time, and have not since been revised. Neither fungi nor alga were collected.

When the Catalogue was published in 1882 only two volumes and a portion of vol. iii. of the "Flora of British India" had appeared; and as thirty-four years have elapsed since the latter work was commenced, it is not surprising to find in the new list considerable alterations in nomenclature. For the benefit of those who may wish to verify in some of the new names the identifications of many of the discarded names of the old catalogue, an alphabetically arranged list of equivalents has been prepared, and will be found on pages 248-261, immediately preceding the Index to the Orders and Genera.

In addition to the species which constituted the original S. and W. Herbarium, this Catalogue contains the results of previous and subsequent botanical exploration extending from the time of Wallich, Royle, Falconer, Blinkworth, Jacquemont, Edgeworth, Thomson, &c., and up to a comparatively recent period. The additional species are indicated by the names or initials (within

¹ Concerning the S. and W. collections the following passage occurs on page 65 of the Introduction to Hooker and Thomson's "Flora Indica," published in 1855:—"The beautiful preservation of the specimens and the fulness and accuracy with which they are ticketed, renders this herbarium the most valuable for its size that has ever been distributed from India."

brackets) of the collectors or botanists on whose authority they have been included.1

· Of the more important contributions to our knowledge of the Kumaon flora within recent times should be mentioned the large and valuable collection of plants made by the late Colonel Andersou, R.E., by whom they were presented to the Saharanpur Herbarium. The plants were collected chiefly in the vicinity of Naini-tál, and amongst them were a few undescribed species. During the summer months of 1883 I explored very carefully the Bhágirathi or Gangotri Valley, also Jumnotri and the upper portion of the Jumna Valley at elevations between 11,000 and 16,000 ft. Also during the three following years (1884-86) I made extensive tours through British Garhwal to N. Kumaon and W. Nepal with my friend Mr. J. R. Reid, who was at that time Chief Secretary to the Government of the N.W. Provinces and Oudh. As these expeditions were specially planned to enable us to visit as far as possible unexplored ground, we were able to add very considerably to the known flora of this portion of the Western Himalaya. Some additional novelties were subsequently obtained from that region by means of trained native plantcollectors sent from Saharanpur.

The following table contains a summary of the Orders, Genera, and Species of the Kumaon, Garhwal, and Tibet specimens included in the Catalogue, together with the number of such Orders, Genera, and Species as extend to China and Britain:—

	Orders.		Genera.			Species.			
	Kumaon.	China.	Britain,	Kumaon.	China.	Britain.	Kumaon.	China.	Britain.
Dicotyledons Gymnosperms Monocotyledons Total flowering plants	115 2 20 137	112 2 ,20 134*	67 1 16 84	773 9 201 983	625 8 179 812	216 3 68 287	1,906 14 752 2,672	788 5 286 1,079	158 2 66 226
Ferns			11111	30 6 50 15 101 1,084	29 6 - - -	14 4 - -	185 16 120 50 371 3,043	93 13 — — —	22 2 - - -

^{*} The three Kumaou orders not represented in China are :- Ochnaceæ, Moringeæ, and Datisceæ.

¹ T.A.—Dr. Thomas Anderson; B.—Sir Dietrich Brandis; Bl.—Richard Blinkworth (collected in Kumaon for Dr. Wallich); C.—C. B. Clarke; Collett—the late Colonel Sir Henry Collett; D.—Duthie; Dav.—the late Colonel Davidson, who collected largely in the neighbourhood of Naini-tál; E.—the late M. P. Edgeworth; F.—Dr. Hugh Falconer; F.B.I.—Sir Joseph Hooker's Fl. Brit. Ind.; J.—Victor Jacquemont; K.—Sir George King; P.W.M.—P. W. Mackinnon (chiefly orchids and ferns); M.—the late Colonel Madden; R.—Dr. J. F. Royle; J.L S.—Dr. J. Lindsay Stewart; T.—Dr. Thomas Thomson; V.—Major N. Vicary; W.—Dr. Wallich.

The following table gives the ten predominant Orders of flowering plants within the Kumaon area, together with their relative positions in the floras of Simla, the W. Himalaya, the E. Himalaya, British India, and of the whole world. The figures relating to columns 1, 3 and 4, were taken from Sir Joseph Hooker's "Sketch of the Flora of British India," those relating to column 2, from the late Sir Henry Collett's "Flora Simlensis," and those of column 5, from Mr. Hemsley's Introduction to his Biol. Cent.-America, vol. i. (1888), p. xv.:—

Kumaon with portions of Garhwal and Tribet.	Western Himalaya.	Simla.	Eastern Himalaya	British India.	Whole World.
1. Gramineæ (226)	1 2 3 7 4	1 3 2 8 5	2 4 3 1 5	3 7 2 1 8 9	5 1 2 3 8 7
7. Rosaceæ (90) 8. Scrophulariaceæ (77) .	9	6 7	8 7	_	10
9. Ranunculacese (70)	6	10	<u>-</u> -	_	_
10. Urticaceæ (60)		9	6	10	_

A list of the Kumaon genera of flowering plants which contain fifteen or more species is given below. Of the remaining 962 Genera there are 530 which contain only a single species:—

 Polygonum (46) Carex (40). Habenaria (30). Saxifraga (26). Potentilla (25). Gentiana (21). 	8. Corydalis (20). 9. Astragalus (20), 10. Impatiens (18), 11. Sedum (18), 12. Pedicularis (18), 13. Ficus (18),	 15. Primula (16). 16. Panicum (16). 17. Desmodium (15). 18. Epilobium (15). 19. Saussurea (15). 21. Dendrobium (15).
7. Andropogon (21).	14. Senecio (17).	21. Dendrobium (15).

Some of the books or pamphlets mentioned below may be found useful in connection with the botany of Kumaon:—

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Brandis, Sir D.—Forest Flora of N.W. and C. India (1874).

Collett.—Flora Simlensis (1902) with illustrations.

Don, D.—Prodromus Floræ Negalensis (1825).

Duthie.—Account of a Botanical tour in Kumaon, in Report on the Government Botanical Garden, Saharanpur, for 1884-85, reprinted in Gard. Chron., vol. xxxi. (1886), pp. 277, 299, 371, 456.

Gamble.—Manual of Indian Timbers (1902).

Hooker, Sir Joseph.—Himalayan Journals, vols. i. and ii. (1854).

"Flora of British India, vols. i.-vii. (1872-1897).

Hooker f. and Thomson.—Flora Indica, vol. i. (1855).

Jacquemont, Victor.—Voyage dans l'Inde, vol. v. (1841-45).

Kanjilal.—Forest Flora of the School Circle (1901).

King, Sir G.—List of the Plants of Garhwál, Jaunsár-Báwar and the Dehra Dun, in Atkinson's Gaz., N.W. Prov. and Oudh, vol. x. (1882),
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Madden, Col. E.—See footnote on page iii.
Royle, Dr. J. F.—Illustrations of the Botany of the Himalaya, vols. i. and ii. (1839).

¹ See descriptive volume of "The Indian Empire," in the new edition of the Imperial Gazetteer of India.

Stewart, Dr. J. L.—In Journ. Agri.-Hort. Soc. India, vol. xiii. (1864), pp. 265-334.

Strachey, Capt. R.—Physical Geography of Kumaon and Garhwál, in Journ. R. Geogr. Soc., vol. xxi. (1851), p. 57, with map. See also footnote on page iii.

footnote on page iii.

Watson, Dr. W.—Plants of Kumaon. in Atkinson's Gaz., N.W. Prov. and Oudb, vol. x. (1882), p. 299.

ABBREVIATIONS EXPLAINED.

In column 2, under 'Habit of Growth':-

aq.	==	aquatic.	par.	=	parasite.
caud.	==	caudex.	pr.	==	prostrate.
cr.	==	creeping.	R h.	=	rhizome.
ep.	=	epiphytic.	S. or Sh.	==	shrub.
ep. fl.	=	floating.	Sc.	=	scandent.
н.	=	herb.	T. or Tr.	=	tree.

In the sub-columns, under 'Distribution,' the letters R. D. T. mean that the species was found in the rainy or dry region of the Himalaya or in Tibet, as the case may be. The letters C. and B. are used to indicate the extension eastwards to China and westwards to Britain.

J. F. DUTHIE.

CATALOGUE OF KUMAON PLANTS

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
I. RANUNCULACEÆ.			
1. CLEMATIS. 1. napaulensis, DC. 2. montana, BuchHam. 3. barbellata, Edgew. 4. grata, Wall. 5. Gouriana, Roxb. 6. puberula, Hk. f. & T. 7. orientalis, L. var. acutifolia 8. nutans, Royle 9. acuminata, DC. var. Wallichii	S. sc. sc. S. sc	W. W. Y. Pr. Y. Gr. Y. Gr. Y. Gr. Y. Gr. Y. W. Y	Dec. Ap. May May Oct. Dec. Aug. Aug. May
10. connata, DC	S. sc. S. sc. S. sc.	W. Y. Y. Gr. Y. Gr.	Aug. Sep.
2. ANEMONE. 1. rupicola, Camb. 2. vitifolia, BuchHam. 3. obtusiloba, D. Don 4. rivularis, BuchHam. 5. polyanthes, D. Don 6. elongata, D. Don 3. Thalictrum.	H. H. H. H. H.	W. W. W. Bl. W. Pr. W.	June July Aug. Aug. May June
1. elegans, Wall. 2. platycarpum, Hk. f. & T. 3. cultratum, Wall. (BL.) 4. Chelidonii, DC. 5. neurocarpum, Royle 6. pauciflorum, Royle 7. virgatum, Hk. f. & T. (D.) 8. alpinum, L. 9. Punduanum, Wall. 10. saniculæforme, DC. 11. javanicum, Blume 12. foliolosum, DC. 13. minus, L. var. foetidum 4. CALLIANTHEMUM.	H. H. H. H. H. H. H. H. H. H. H. H. H. H	G. Pr. G. Pr. G. W. Pr. G. W. W. W. W. W. Pr.	June July July July Aug. Aug. July July May July Aug.
1. cachemirianum, Camb	H.	Y. Pk.	May
5. Adonis. 1. æstivalis, L. (D.) 2. Chrysocyathus, Hk. f. & T.	H. H.	Scar. · Y.	July

			Du	stribut	on.	
	'ii 6":	Hime	daya.			
LOCALITY.	Elevation i feet above sea level.	Rainy.	Dry.	Tibet	China.	Britain.
					C.	В.
1. Naini-tál, Gágar Pass 2. Naini-tál, Mádhári Pass 3. Dwáli, Mádhári Pass 4. Almora, &c. 5. Kota-dun, Kapkot 6. Okimath 7. Laptel, Gúgé plain, Niti	6-7,000 5-10,000 8-10,000 4-6,500 2-3,500 4,000	R. R. R. R. R.		' T.	C. C. C. C. C.	B
8. Outer hills	3-4,500	R.	-		-	
9. Naini-tál, Binsar	7-8,000 7-9,000 3-6,500 4,500	R. R. R. R.			<u>C.</u>	
1. Pindari, Rogila 2. Outer hills 3. Námik, Rimkim 4. Naini-tál, &c. 5. Pindari, Rimkim 6. Chekani-khál	10-14,500 5-7,500 8-15,000 7-12,000 10-14,000 10,000	R. R. R. R. R.			C. C. C.	B.
1. Rálam Valley	11,000 11,500 8-12,000 8-10,000 8-10,000 7,500 7-8,000 11-15,000 4-8,000 7-8,000 8,000 3-7,000	R. R	D. — D. — D. — D.		C.	B. — — — — — B. — — B. — — B. — — — B. — — — —
1. Pindari, Bomprás	12-14,500	R.	D.	_	C.	_
1. Ganges Valley 2. Ráj-hoti	5-9,000 15,500	R		T.	C. —	В. — —

ORDER, GENUS, AND SPECIES.		Habit of growth,	Colour of flower.	Time of flowering.
6. RANUNCULUS. 1. aquatilis, L	•	H. fl. H. cr. H. H. H.	W. Y. Y. Y. Y. Y.	Aug. Sep. Aug. Aug. Sep.
6. hyperboreus, Rottb. 7. var. natans 8. var. radicans 9. affinis, R. Br. 10. hirtellus, Royle 11. sceleratus, L. 12. diffusus, DC. 13. lætus, Wall. 14. flaccidus, Hk. f. & T. 15. arvensis, L.		H. cr. H. fl. H. cr. H. H. H. H. H.	Y. Y. Y. Y. Y. Y. Y.	Sep. July June June to Aug. Feb. June Fob. May Feh.
7. Oxygraphis. 1. glacialis, Bunge 2. polypetala, Hk. f. & T	:	H. H	Ү. Ү.	July May
8. CALTHA. 1. palustris, L		H.	Y.	May
9. Trollius. 1. acaulis, Lindl		Н. Н.	Y. Y.	June Aug-
10. Isopyrum. 1. grandiflorum, Fisch 2. microphyllum, Royle	•	H. H.	Bl. Or. Bl. Or.	July June
11. AQUILEGIA. 1. pubiflora, Wall 2. glauca, Lindl		Н. Н	Pr. Pr.	July June
12. DELPHINIUM. 1. denudatum, Wall. 2. cœruleum, Jacq. 3. elatum, Linn.		H. H.	Bl Bl	June Aug.
var. ranunculifolium 4 grandiflorum, Linn. (D.) 5. vestitum, Wall. 6 cashmirianum, Royle 7 Brunonianum Royle	•	H H. H. H.	Pr. Bl. Bl. Grey Bl. Grey	

			Dis	tributi	on.	
	n in	Himalaya.		Himalaya.		
LOCALITY.	Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	Ching.	Britain.
				·	C.	В.
1. Burphu, Gúgé 2. Gúgé Valleys 3. Bomprás, Niti Pass 4. Gangotri 5. Niti Pass, Topidhunga,	11-15,500 14-15,000 14-17,000 15-16,000		D. D. D.	T. T. T.	C. C. C.	B. —
Burphu, Gúgé 6. Topidhunga	11-15,000 14-15,000 15,500 15,000 11,000 7-12,700 1-5,500 6-9,000 3-7,000 10,000 5,000	R. R. R. R. R. R. R.		T. T. T.	C. C. C. C. C.	B. B.
1. Barjikáng Pass 2. Champwa, &c	14,500 12,000	R. R.	1	<u> </u>	C. C.	
1. Mádhári Pass, &c	8-9,000	R.	_	-	C. C.	В. В.
1. Pindari, Kulhára 2. Barjikáng Pass	11-12,000 13,000	R. R.	- 1	_	$\frac{C}{C}$.	В. —
1. Topidhunga, Niti 2. Pindari	11-15,000 11-13,000	 R.	D. —	T.	C. C.	. <u> </u>
1. Naini-tal, &c	7,500 10-11,000	-	 	<u> </u>	C. —	В. —
1. Naini-tál, &c	5-7,500 12-15,000	R. —	<u>D</u> :	<u>T</u> .	C. C.	В. —
3. Rálam Valley	9,500 11-14,000 9-11,500	R. R. R.	D. D.		C. —	
7. Shelshel, Gothing, &c	14,000	_	D.	T.	C.	-

					
ORDER, GENUS, AND SPEC	ies.		Habit of growth.	Colour of flower,	Time of flowering.
8. densifiorum, Duthie (D)	•		H.	Pr. W.	Aug.
13. Aconitum. 1. læve, Royle 2. Balfourii, Stapf. 3. violaceum, Jacq. 4. heterophyllum, Wall.	· ·		田. 田. 田. 日.	Bl. Bl. Bl. Bl.	May Aug. Aug. July
14. ACTÆA. 1. spicata, Linn.			H.	W.	May
15. CIMICIFUGA. 1. foetida, Linn. (D.)		•	н.	Y.	June-Sep.
16. PÆONIA. 1. emodi, Wall			Н.	w.	May
II. MAGNOLIACE <i>A</i>	c.				
1. MICHELIA. 1. Kisopa, BuchHam	•		Tr.	W.	May.
2. Schizandra. 1. grandiflora, Hk. f & T. 2. propinqua, Hk. f. & T.			S.sc. S.sc.	Y. W.	May June
III. ANONACEÆ.					
1. Anona. 1. squamosa, <i>Linn.</i> (B.).			Tr.	G. Y.	Apr.
2. MILIUSA. 1. velutina, Hk . f . x		•	Tr.	G Y.	Apr.
IV. MENISPERMACE	Æ.				
1. TINOSPORA. 1. cordifolia, <i>Miers</i> (W.)			S.sc.	¥.	
2. COCCULUS. 1. laurifolius, DC. 2. villosus, DC. (B.)			Tr. S.sc.	Y. G. Y. G.	Mar.
3. Stephania. 1. elegans, Hk. f. & T.	•	.	H.sc.	Pr.	June

			Di	stributi	on.	
LOCALITY.	on ir ove 31.	Him	laya.			1.
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
8. Barjikáng P., Rálam P., Lebung P.	14-17,000	_	D.	-	C.	_
1. Mádhári Pass, &c	8-9,500 12-13,000 12-15,000 12-15,000	R. R. R. R.	D. D. D.		C. C. —	B. —
1. Kulhára	9-11,000	R.	_	_	C. C.	B. B.
1. Byáns	8-12,000	R.	_	_	C.	_
1. Naini-tál, &c	5-8,000	R.	_	_	C. —	_
					c.	
1. Gágar	6-7,000	R.		_	_	_
1. Mádhári Pass' 2. Almora, Shaidevi	8-9,000 4-6,000	R. R.	- 1	_	C. C.	_ _ _
			į		C.	_
1. Bhábar (naturalized) .	1,000	R.	-	_	_	<u>-</u>
1. Outer hills	1,000	R.	-	-	-	_
					c.	-
1. Bhábar	1,000	R.	_	-	_	_
1. Outer ranges	1-5,000 1-2,000	R. R.	_	_	C	_
1. Káthi, &c	6-7,500	R.	_	-	C	_

1					1		1
(ORDER, GENUS, AND	SPEC	IES.		Habit of growth.	Colour of flower.	Time of flowering.
2. ro	tunda, Lour		•	•	H.sc.	Gr. Y.	May
1. Pa	4. CISSAMPEI areira, <i>Linn</i>	os.		•	S.sc.	Gr. Y.	Mey
	v. berberii	ή.					
1. lat 2.	1. Ногветь ifolia, Wall var angustifolia	IA.			S.sc. S.sc.	Pr. Pr.	Apr. Apr.
2. vu 3. bra 4. un 5. gas 6. Ch 7. cos 8. Ly 9. asi 10. ku	2. Berberis palensis, Spreng. Igaris, L. achybotrys, Edgeu nbellata, Wall. rhwalensis, C. K. nitria, Lindl. riaria, Royle roium, Royle latica, Roxb. maonensis, C. K. eschkeana, C. K.	Schn.	•		க்க்க்க்க்க்க்க்க்	Y. Y. Y. Y. Y. Y. Y. Y. Y.	Feb. May, June May May May May May May May Apr. Mar. Aug.
1. em	3. Родорнуці nodi, <i>Wall</i>	UM.	•		н.	W.	May
1. spe	VI. NYMPHÆA 1. NELUMBIU eciosum, Willd. VII. PAPAVERA	M. · ACE <i>A</i>			Н.	W.	Aug.
	1. PAPAVEE bium, L . var . glabrum mniferum, L				Н. Н.	R. W.	Mar. Feb.
1. me	2. Argemon exicana, <i>Linn</i> .	E.			H.	Y.	Feb.
1. ac	3. Meconops ulcata, Royle .		•		Н.	B1.	July

				Dia	stributi	ion.	
		on in ov 6 1.	Hims	ılaya.			
LOCALITY.	;	Elevation in feet abovo sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
2. Bágesar		3,000	R.	-		 	_
1. Almora, Bágesar .	•	3-6,000	R.				<u> </u>
						C.	В.
1. Shámkhet, &c 2. Binsar	•	5-7,500 7, 000	R. R.	_		C. C.	<u>-</u>
1. Binsar, &c		6-8,000 8-12,000 10-11,000 9-10,000 10-12,000 6-10,000 8-10,000 2-7,500 11-12,000 9-12,000	R. R. R. R. R. R. R. R. R.			C. C	B. — B. — — — — — — — — — — — — — — — —
1. Pindari	•	10,500	R.	-	_	C. —	_
1. Bhim-tál	•	4,500	R.			C. C. C.	B. B. B.
1. Almora, &c. 2. Outer hills (cult.)	•	1-5,500 1-4,000	R. R.	_	<u>-</u>	C.	В. — —
1. Bhábar (naturalized)		1,000	R.	-		_	.—
1. Barjikáng, Niti .	٠	11-12,500	R.	D.	_	C. —	<u>-</u>

			
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
2. robusta, Hk. f. & T	H.	Y. Pr.	Aug.
4. CHELIDONIUM. 1. Dicranostigma, Prain.	H.	у.	June
VIII. FUMARIACEÆ.			
1. Нүресоим. 1. leptocarpum, Hk. f. & T. (D.)	H.	Pr.	Aug.
2. DICENTRA. 1. Roylei, Hk. f. & T. (R.) 2. Macrocapnos, Prain	н. н.	Y. Pr. Y.	Aug.
3. CORYDALIS. 1. diphylla, Wall. 2. cachemiriana, Royle 3. lathyroides, Prain (D.) 4. crithmifolia, Royle (D.) 5. Boweri, Hemsl. (D.) 6. Casimiriana, Duthie & Prain (D.) 7. longipes, DC. (D.) 8. cornuta, Royle 9. ramosa, Wall. 10. var. vaginans, Royle 11. chærophylla, DC. 12. Govaniana, Wall. 13. elegans, Wall. 14. tibetica, Hk. f. & T. 15. Mooreroftiana, Wall. 16. thyrsiflora, Prain. 17. meifolia, Wall. 18. Stracheyi, Duthie 19. nana, Royle 20. adunca, Maxim (D.) 21. flabellata, Edgew.	н. н	Y. Bl. Y.	June May Aug. July Aug. Aug. July Aug. July Aug. June May Aug. July July Sep. July Aug. Aug. Aug.
4. FUMARIA. 1. parviflora, Lamk. var. Vaillantii	н.	Pr.	Jan:
IX. CRUCIFERÆ.			
1. PARRYA. me rocarpa, R. Br. 2. Ianugrosa, Hk. f. a T.	Н ,Н.	Rose-Pr. Pr.	Aug. Sep.

]					1	1		istribu	tion.	
					ä.	Him	alaya.]	<u> </u>	ī
Ì	LOCAL	MTY.			Elevation in feet above sea level,	J.		, et	Chins.	Britain,
_					Ele feel ses	Rainy.	Dry	Tibet,	G.	Bri
2	. Námik .	٠.			8,000	R.	-	-	-	_
1.	. Rogila, &c.	•			11,000	R.	-	_	C.	B.
									C.	B.
1.	. Byáns .	•			9-12,000	-	D.	_	C. C.	_
ļ.	Garhwál . Jágesar .			•	5,000 5-7,000	R. R.	-	_	C. —	_
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.	Dwáli, &c. Mádhári Pas Rálam Valle Byáns and V Kutti V. in J Dhauli Valle Rálam Valle Chaur, Kálin Milam Niti Binsar Champwa, & Barjikáng Pas Rimkim Kyungar Pass Rálam Pindari Barjikáng Pa Kutti Valley Niti	y. y. Nej Syáns y. nundi c. ass . ss	pal		8,500 10-12,000 10-11,000 12-13,000 11-14,000 12-13,000 11-12,000 12,000 11,500 7-8,000 12,000 13,500 17,000 15,000 10,000 12,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R. R.	D. D	I I I I I I I I I I I I I I I I I I I	C	B
1.	Outer hills				1-1,500	R.	_	_		В. В.
									C.	В.
1	Cárá				14 15 000	}		m	C.	В.
	Gúgé Lanjar		•		14 15,000 17,500	_	-	T. T.	_	_
					1					

	i			1
ORDER, GENUS, AND SPECIES		Habit of growth,	Colour of flower.	Time of flowering,
2. CHEIRANTHUS. 1. himalayensis, Camb		Н.	Pr.	July
3. NASTURTIUM. 1. officinale, R. Br. 2. montanum, Wall.		Н. Н.	Wh.	June Mar.
4. Barbarea. 1. vulgaris, R. Br		Н.	Wh.	Aug.
5. Arabis. 1. glabra, Bernh. 2. alpina, Linn. 3. amplexicaulis, Edgew.	-	Н. Н. Н.	Wh. Pk. Wh.	Aug. Sep. May
6. CARDAMINE. 1. hirsuta, Linn. 2. impatiens, Linn. 3. macrophylla, Willd. 4. var. dentariæfolia 5. ,, foliosa.	•	Н. Н. Н. Н.	Wh. Wh. Y. Pk. Wh.	Mar. Mar. July June June
7. ALYSSUM. 1. canescens, DC	. }	Н.	Wh.	July
8. Draba. 1. alpina, Linn		Н. Н. Н. Н.	Y. Y. Wh. Wh. Y.	Aug. Aug. Aug. July Aug.
9. Cochlearia. 1. scapiflora, Hk. f. & T.	•	н.	Wh.	Aug.
10. SISYMBRIUM. 1. mollissimum, C. A. Mey 2. himalaicum, Hk. f. & T. 3. Thalianum, J. Gay 4. rupestre, Edgew. 5. strictum, Hk. f. & T. 6. Wallichii, Hk. f. & T. 7. Sophia, Lindl. 8. Columnæ, Jacq. 9. Alliaria, Scop.		H. H. H. H. H. H.	Pk. Pk. Wh. Pk. Rose. Pr. Y. Wh.	July Aug. Mar. Aug. July Mar. May July May
11. EUTREMA. 1. primulæfolium, Hk. f. & T.	.	н.	Pr.	May

			Dis	stribut	on.	
•	on in	Hims	ılaya.			
LOCALITY.	Elevation in feet alove sea level,	Rainy.	Dry.	Tibet,	Ching.	Britain.
1. Unta-dhura Pass	16-17,000		D.	T.	C. —	<u>-</u>
In several localities Outer ranges	1-12,000 1-6,000	R. R.	D.	_	C. C. C.	B. B.
1. Rálam Valley	6-12,000	R.		_	C.	В. В.
1. Bampa 2. Mádhári, Topidhunga . 3. Mádhári Pass	7-11,000 8-15,000 8-10,000	R. R. R.	D.	<u>T.</u>	C. —	B. B. —
1. Almora	5-6,000 5-7,000 6-7,000 8-10,000 9,000	R. R. R. R.			C. C. C.	B.
1. Tisum	15,000		_	T.	<u>C.</u>	В.
1. Kyungar Pass, &c	14-16,000 10-12,000 11-15,500 15-16,500 12-13,000	R. R. — R.	D. D. D.	T. T. T.	C. C. —	B. — — — — — — — — — — — — — — — — — — —
1. Gúgé	15,500		_	T.	C.	В.
1. Rimkim	13,500 13,000 5-6,000 12,000 6-8,000 5-6,000 13,500 5-6,000	R. R. R. R. R. R. R. R.	D	T. T. — — T.	α : σ : σ :	B. — B. — B. — B. — B. — B.
1. Mádhári Pass	9-10,000	R.	_		C.	_ _

					
QRDER, GENUS, AND SPECI	ES.		Habit of growth.	Colour of flower.	Time of flowering.
12. Erysimum. 1. hieraciifolium, <i>Linn.</i> .	•		Н.	Y.	July
13. CHRISTOLEA. 1. crassifolia, Camb			H.	Y. Pr.	July
14. Braya. 1. rosea, Bunge			H.	Wh.or R.	July
15. Brassica. 1. nigra, Koch 2. campestris, Linn. 3. juncea, Coss.			Н. Н. Н.	Y. Y. Y.	Mar. Mar. Mar.
16. ERUCA. 1. sativa, Mill			H.	Wh.	May
17. Capsella. 1. Bursa-pastoris, <i>Medic</i> .			н.	Wh.	Jan. to Dec.
18. LEPIDIUM. 1. sativum, <i>Linn.</i> 2. ruderale, <i>Linn.</i> (D.) 3. capitatum, <i>Hk. f. & T.</i>		•	Н. Н. Н.	Wh.	—- —- Aug.
19. Megacarpæa. 1. polyandra, Benth.		•	H.	Wh.	Мау
20. Thlaspi. 1. arvense, Linn 2. alpestre, Linn	:		超 . H.	Wh.	July June
21. IBERIDELLA. 1. Andersoni, Hk. f. & T.			Н.	W.J.	July
22. CRAMBE. 1. cordifolia, Stev		•.	н.	Wh.	July
23. Raphanus. 1. sativus, <i>Linn</i> .	•		н.	W. Lil.	Mar.
24. CHORISPORA. 1. sabulosa, Camb		-	Н.	Y. Pr.	July
X. CAPPARIDEÆ.					
1. CLEOME. 1. viscosa, Linn.	•	•	н. ,	Y.	Aug.

				Die	tributi	on.	
LOCALITY.		on in ove el.	Himalaya.		[.
LOCALITY.	Elevation in feet above sea level.		Rainy.	Dry.	Tibet.	China.	Britain.
1. Rimkim, &c		. 6-14,000	R.	Ď.	T.	C. C.	B. —
1. Satlaj river in Gúgé		13,500		_	T.	-	_
1. Sagtia-deo, Gúgé .		10-16,500	R.	D.	T.	C.	-
1. Almora, &c. (cult.) . 2. Almora, Milam (cult.) 3. Almora, &c. (cult.) .	•	1-6,000 — 1-6,000	R. R.	_ 	_	C. C. C.	B. B. B.
1. Almora, &c. (cult.) .	•	1-6,000	R.	_		C.	
1. Common		5-12,000	R.	D.	 ·	C.	B. B.
1. Almora, &c. (cult.) . 2. Dhauli Valley, Byáns 3. Milam, Topidhunga		1-6,000 11-12,000 13-15,000	R. R.	— D. D.	_ T.	C. C.	B. B.
1. Pindari, Champwa .	•	12,000	R.	_	-	C.	-
1. Almora	•	5-6,000 15,000	R. R.		<u>T.</u>	C. -	В. В.
1. Sagtia-deo, Gúgé .	•	10-16,500	R.	D.	T.	_	 -
1. Rimkim	•	14,000	_		T.		В. —
1. Outer hills (cult.) .	•	1-6,000	R.	_	·	C. `	.В. В
1. Rimkim	•	13,500	_		Т.	C.	-
						C.	-
1. Sarju River, &c.	•	2-3,000	R.	<u> </u>		_	<u> </u>

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of tlowering.
2. CAPPARIS. 1. leucophylla, DC. 2. horrida, Linn. f.	Sh.sc.	W. Pr. W. Gr.	June Mar.
XI. VIOLACEÆ.			
1. VIOLA. 1. biflora, Linn	Я. Н. Н. Н. Н.	Y. Bl. Bl. Bl. Bl. Bl.	May Mar. May Apr. May July
XII. BIXINEÆ.			
1. Cochlospermum. 1. Gossypium, DC	Tr.	Υ.	Mar.
2. Flacourtia. 1. Ramontchi, L'Herit. var. sapida.	Tr.	Gr. Y.	Feb
3. XYLOSMA. 1. longifolium, Clos	Tr.	У.	Dec.
XIII. PITTOSPOREÆ. 1. PITTOSPORUM. 1. floribundum, W. & A. 2. eriocarpum, Royle	Tr. Tr.	У. У.	Apr. Apr.
XIV. POLYGALEÆ. 1. POLYGALA. 1. triphylla, BuchHam. 2. var. glaucescens. 3. crotalarioides, BuchHam. 4. abyssinica, R.Br. 5. persicariæfolia, DC. 6. chinensis, Linn. 7. sibirica, Linn.	田. 田. 田. 田. 田. 田.	Red Y. Pk. Pk. Pk. Y. Gi Pk.	Aug. Aug. May Apr. July July May

							stributi	ion.	
				on in	Him	alaya.			}
LOCAI	ATY.			Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Dry rocks 2. Bhábar .	•			3-4,000 1-2,000	R. R.	D.	_	C.	=
1. Naini-tál, & 2. Outer hills 3. Naini-tál, & 4. Almora, & 5. Naini-tál, & 6. Kyúngar Pa	. ' 3 3		•	7-9,000 4-5,000 4-8,000 3-8,000 6-11,000 15,500	R. R. R. R.			C. C.C.C. C.	B. B. —
1. Outer hills	•	•		1-3,000	R.	, -	-	c. 	 - - -
 Bhábar . Outer hills 	•	•	-	1-2,500 1-5,000	R.	_		.C.	
1. Outer hills 2. Outer hills			•	1-2,500 1-5,000	R. R.		_	C. C. —	
1. Páton 2. Rámári 3. Almora, &c. 4. Kapkot, &c. 5. Jágesar 6. Almora 7. Kosi River	:	•		6,000 4,500 4-7,000 2-4,000 6-7,000 4-5,500 6,000	R. R. R. R. R. R.			c. c.c. l.c. l.c.	B. B. —

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
XV. CARYOPHYLLEÆ.		.	
1. cerastioides, D. Don	H.	Lil.	Aug.
2. Saponaria. 1. Vaccaria, Linn	н.	Pk.	Mar.
3. SILENE. 1. inflata, Smith 2. kumaonensis, Williams (D.) 3. conoidea, Linn. 4. Moorcroftiana, Wall. 5. Falconeriana, Royle 6. Griffithii, Boiss. 7. Stracheyi, Edgew.	H. H. H. H. H.	W. ————————————————————————————————————	June Aug. Mar. Aug. July July Aug
4. CUCUBALUS. 1. braccifer, Linn	н.	Gr. W.	Aug.
5. LYCHNIS. 1. apetala, Linn. 2. himalayensis, Edgew. (D.) 3. macrorhiza, Royle 4. brachypetala, Hort. Berol. 5. multicaulis, Wall. (E.) 6. inflata, Wall. (Bl.) 7. indica, Benth. var. fimbriata 8. nutans, Benth. 9. pilosa, Edgew.	H. H. H. H. H. H. H.	Pr. W. W. W. W. Pk. W. Pk. W. Pk. W. Pk.	Sep. Aug. July July — Aug. Aug. Sep.
6. CERASTIUM. 1. davaricum, Fisch. 2. glomeratum, Thuill. 3. Thomsoni, Hook. f.	H. H. H.	W. W. W.	May May May
4. media, Cyrill. 5. semivestita, Edgew. 6. Webbiana, Edgew. & Hook. f. 7. latifolia, Edgew. & Hook. f. 8. longissima, Wall. 9. graminea, Linn.	H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.	W. W. W. W. W. W. W. W.	May-July Aug. JanDec May Mar. Aug. May Aug. May Aug. Mar.

		Distribution.				
		Himal	ауа.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
					C.	в.
1. Námik, Rálam	8-12,000	R.	_		C.	<u>-</u>
1. Outer hills	1-4,000	R.	-	-	C.	<u>-</u> В.
1. Outer hills, Milam 2. Dhauli V., Kutti V. 3. Almora 4. Gothing, Rákas-tál 5. Almora 6. Bampa 7. Pilti river	5-11,500 11-14,000 5-6,000 11-15,000 4-6,000 11,000 7,500	R. R. R. R. R.	D. D. D. D. D. D.	1 14: 1	C	B. B. —
1. Tehri	5-8,000	R.			C. C.	В. В.
1. Topidhunga, Lanjar	15-17,000 14-15,000 14-15,000 12-14,000 10-12,000 10,000 7-8,000 12,000 9-12,000		D. D. D. D. D.	T. T. T.	C. C	B. — — — — — — — — — — — — — — — — — — —
1. Pindari	10-13,000 5-7,500 10,000	R. R. R.			C. C.	B. B.
1. Binsar, Shai-devi 2. Binsar 3. Kumaon 4. Outer hills 5. Chaur 6. Almora 7. Chinar, Naini-tál 8. Naini-tál, Mádhári 9. Tisum, Lungyung 10. Almora, Barjikáng Pass	7-8,000 7-11,000 4-8,000 1-6,000 6-8,000 4-6,000 6-9,000 15,000 4-13,000	R. R		 	C. — — — — — — — — — — — — — — — — — — —	B. B. B. B. B. B.

ORDER, GENUS, AND SPECIES		Habit of growth.	Colour of flower.	Time of flowering.
11. subumbeilata, Edgew. (D.) 12. depauperata, Edgew. (D.) decumbens, Edgew.	<i>:</i>	Н. Н.	W. W.	Aug. Aug.
13. var. Edgeworthii	•	Н. Н. Н.	W. W. W.	Aug. Aug.
8. ARENARIA. 1. foliosa, Royle 2. kashmirica, Edgew. (D.) 3. orbiculata, Royle 4. tenella, Duthie (D) 5. serpyllifolia, Linn. 6. ciliolata, Edgew. (D.) 7. var. pendula (D.) 8. Stracheyi, Edgew. 9. festucoides, Benth. 10. polytrichoides, Edgew. 11. kumaonensis, Maxim. 12. ferruginea, Duthie (D.) 13. glanduligera, Edgew. 14. holosteoides, Edgew. 15. glandulosa, Williams (D.)		н. н. н. н. н. н. н. н. н. н. н. н. н. н	W. W	June Aug. Aug. Aug. Sep. Sep. Aug. Aug. Aug. Aug. Aug. Aug. Aug.
9. Sagina. 1. procumbens, Linn	,	H.	w.	June
10. THYLACOSPERMUM. 1. rupifragum, Schrenk	•	н.	w.	July
11. SPERGULA. 1. pentandra, Linn	•	Н.	W.	Feb.
12. DRYMARIA. 1. cordata, Willd		H. cr.	w.	Feb.
13. Polycarpæa. 1. corymbosa, Lamk	•	н.	W.	July.
XVI. PORTULACEÆ.				`
1. PORTULACA. 1. oleracea, Linn		Н.	у.	July.
1. TAMARIX. 1. gallica, <i>Linn</i>		Sh.	W. Pk.	July, Aug.

			Distribution.					
]		on to	Hims	laya.				
LOCALITY.		Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	China.	Britain,	
11. Rálam Valley 12. Rálam Valley		15-17,000 10-14,000	_	D. D.	_ 	<u>-</u>	_	
13. Barjikáng Pass 14. Milam, Rálam 15. Kála-jowar	•	12-15,500 12-13,500 16-18,000	R. R.	D. D. D.	- T.	<u> </u>	- - -	
1. Jelam 2. Dárma, Byáns 3. Milam 4. Rálam Valley 5. Jelam, Milam 6. Káli Valley 7. Byáns 8. Rákas-tál 9. Pindari, Karnáli R. 10. Balch Pass 11. Rálam Valley 12. Dhauli Valley, Byáns 13. Unta-dhúra, Barjikáng 14. Milam 15. Dárma		9,000 11-13,000 11,500 11-14,000 9-11,500 11-12,000 15,500 10-15,500 15-16,500 12-16,000 8-10,000 13-14,500 11,500 11-13,000	R. R. R. R	D. D		c. c. c. c. c.	B. — — — — — — — — — — — — — — — — — — —	
1. Jelam, Sing-jari .	٠,	9-10,000	R.	D.	_	C.	В. В.	
J. Gúgé, Gangotri .		15-16,500		D.	T.	_	_	
1. Bhábar	• •	1-2,000	R.	_		- C.	B. —	
1. Kota-dun	•	2,000	R.		_	C.	<u>-</u> -	
1. Almora	•	5,500	R.	_	_	C.		
						C.	В.	
1. Almora		5,500	R.		_	C.	_	
						C.	В.	
1. Kosi and Ganges rivers	•	1-5,000	R.	_		C.	В. В.	

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
2. Myricaria. 1. germanica, Desv 2. elegans, Royle	Sh. Sh.	W. Pk. W. Pk.	June. June.
XVIII. HYPERICINEÆ.			
1. HYPERICUM. 1. cernuum, Roxb	Sh. Sh. Sh. Sh. H.	Y. Y. Y. Y. Y.	Feb. Aug. Aug. July. July.
7. elodeoides, Chois	н. н. н.	Y. Y. Y.	July. July. July.
XIX. TERNSTRŒMIACEÆ.			
1. Eurya. 1. acuminata, DC	Tr.	w.	Mar.
2. Actinidia. 1. callosa, Lindl	S. sc.	w.	May
3. Saurauja. 1. napaulensis, DC	Tr.	Pk.	Nov.
XX. DIPTEROCARPEÆ.			
1. SHOREA. 1. robusta, Gaertn. f	Tr.	Y.	Apr.
XXI. MALVACEÆ.			
1. MALVA. 1. verticillata, L	Н. Н. Н. Н.	Pr. Li. Li. Li.	Aug. Feb. Feb. Feb.
2. SIDA. 1. veronicæfolia, Lamk	Н.	Or.	Mar.

	я				Distribution. Himalaya.					
LOCALITY.		Elevation in feet above ses level.		laya.		نے	'ਥੋਂ 			
		Eleví feet : sea le	Rainy. Dry.		Tibet.	Ohins.	Britain			
1. Niti, Gúgé 2. Pindari, Milam .		11-5,000 11-15,000	 B.	D. D.	T. T.	C. C.	=			
1. Almora		5,000 4,500	R. R.			о. о. —	В. В. —			
3. Munshiári and Rámri	٠	8-9,000	B .	-	-	—	—			
4. Munshiari, &c. 5. Almora, &c. 6. Naini-tál 7. Almora, Jágesar 8. Kálamúndi, Rálam 9. Almora, &c.	•	6-8,000 3-6,000 6,000 5-7,000 9-11,000 4-6,000	R. R. R. R. R.			C. C. C.	<u>В.</u>			
			ĺ	}		c.	_			
1. Naini-tál, &c	•	ქ-8,000	R.	_	_	C.	- -			
1. Outer hills, Kapkot	•	2-3,000	R.	_	_	C. C.	_			
1. Outer hills		3-5,000	R.	-		C.	<u>-</u>			
1. Outer hills		1-2,000	R.	_	_					
						C.	В.			
1. Pilti river 2. Kota		7,500 2-5,000 1-2,000 1-2,000	R. R. R. R.			000 l 0	B. B. B. B.			
1. Outer hills	•	1-4,000	R.,	-	-	C.	_			

Time of flowering,
Aug. Mar.
Aug.
Aug. Aug. Aug. Aug. Aug. Aug.
Aug.
July
Jan.
Mar. Mar.
Jan.
Mar. May
Aug.
Oct.

	æ	Distribution.					
LOCALITY.	ion ii oove el.		Himalaya.			-	
300.23.	Elevation in feet above see level	Rainy.	Dry.	Tibet.	China.	Britain.	
2. Almora, &c 3. Almora, Bágesar, &c	1-5,000 1-5,000	R. R.	<u>-</u>	-	C.	_	
1. Outer hills, Bágesar, &c 2 Bhábar	1-4,500 1,000	R. R.	_	1	O. O.		
1. Outer hills, Bágesar .	1-3,000	R.	_		C.	_	
1. Almora	4,000 4,000 4,000 4-5,000 3-5,000 3-5,000	R. R. R. R. R.		11111	c. c.c.		
1. Bhábar	1-2,000	R.			 _	_	
1. Outer hills, Bágesar .	2-3,000	R.		_			
1. Outer hills, Bhábar .	1-3,000	R.	_		C.	=	
1. Outer hills 2. Outer hills, Bhábar	3-4,500 2,500	R. R.			о. —	 - -	
1. Bhábar	1-2,000	R.		_	C.	_	
1. Hardwár	1,000 1,000	R. R.	_		<u>c.</u>		
1. Háwalbágh	4,000	R.	_	_	C.	_	
1. Kumaon	4,000	R.			o.	_	
1. Outer hills	1-2,000	R.	_		C. C.		
	<u> </u>		I		Ď	<u>'</u>	

		 	
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
XXIII. TILIACEÆ.			
1. GREWIA. 1. oppositifolia, BuchHam3. 2. asiatica, L. 3. tiliæfolia, Vahl. 4. elastica, Royle 5. sapida, Roxb. 6. scabrophylla, Roxb. (F.) 7. lævigata, Vahl. 8. polygama, Roxb. (B.)	Tr. Tr. Tr. Sh. Sh. Tr. Sh.	Buff Y. Y. Buff Y. W. Y.	May April, May May May Aug. April June July
2. TRIUMFETTA. 1. pilosa, Roth. 2. rhomboidea, Jacq. 3. annua, L.	H. Sh. H.	Or. Y. Y.	Aug. Aug. Aug.
3. Corchorus. 1. olitorius, L	H. H.	у. У.	Aug. Aug.
4. Echinocarpus. 1. dasycarpus, Benth. (D.)	Tr.		_
5. ELÆOCARPUS. 1. Ganitrus, Roxb	Tr.	w.	
XXIV. LINEÆ.		<u> </u> 	
1. Linum. 1. usitatissimum, L	· H .	B1.	Jan.
2. REINWARDTIA. 1. indica, Dum.	Sh.	у.	Jan.
3. Anisadenia. 1. s. katilis, Wall. (D.)	н.	Pk.	Aug.
XXV. MALPHIGHIACEÆ.			
1. Hiptage. 1. Madablota, Gwrtn	S. sc.	W. G.	March
2. ASPIDOPTERYS. 1. cordata, A. Juss. (D.) 2. Wallichii, Hook. f.	S. sc. S. sc.	=	Aug. Aug.

	Distribution.						
TOUTTHE	LOCALITY.		Him	Himalaya.			Ī.
iovaini.		Elevation in feet above sea level,	Rainy.	Dry.	Tybet.	China.	Britain,
						C.	В.
1. Bhimtál		3-5,000 1-2,500 1-4,000 2-3,500 3,500 1-2,000 2-3,500 4,000	R. R. R. R. R. R.			c	
1. Kota, Almora 2. Háwalbágh 3. Bágesar	•	2-4,000 4,000 4,000	R. R. R.	_ _ _		C. C.	 - -
1. Háwalbágh 2. Háwalbágh		4,000 4,000	.R. R.	_	_	C. C. C.	_ _ _
1. Girgaon		6,000	R.	—		C.	 -
1. Outer hills (planted)	•	1-2,000	R.	_	_	C.	
1. Outer hills (cult.) .	-	1-3,000	R.			С. С.	В. В.
1. Outer hills	٠,	1-7,000	R.	-	-	C.	}
1. Rámganga Valley .		5-8,000	B.	-	-	C. —	=
						C.	-
1. Outer hills		1-3,000	R.			C.	-
1 () 17 13		0.0000	ا ہے۔			C.	- }
1. Sarju Valley 2. Gangoli		2-3,000 -4,000	R. R.	_	_	_	_

order, genus, and species.	Habit of growth,	Colour of flower.	Time of flowering.
XXVI. GERANIACEÆ. 1. BIEBERSTEINIA. 1. emodi, Jaub. & Spach.	Н.	Y.	July
2. Geranium. 1. pratense, L	H. H. H. H. H. H. H. H.	Pr. Pk. Pr. Bl. Pk. Pr. Pk. Pk. Pr. Pk. Crim.	Sep. July — July Aug. May-Sep. — Feb. — Sep. May March
73. Oxalis. 1. corniculata, L	Н. Н.	Y. W.	April-Nov. April
4. BIOPHYTUM. 1. sensitivum, DC. 2. Reinwardtii, Walp. (E.)	Н. Н.	Ү. Ү.	
5. IMPATIENS. 1. Balsamina, L	H. H	Pk. Pr. Pr. Pk. Y. Pk. Y. Lilac Pk. Pr.	Aug. Aug. Aug. Aug. Aug. Aug. Aug. Oct. Aug. Aug. Aug. Aug. Aug. Aug. Aug. Aug

			Distr	ibuti	on.	
	н 8°-	Himala	ya.	1		
LOCALITY.	Elevation i foet above sea lovel.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Chirchun, &c	16,500	_	_	т.	C.	В. —
1. Laptel, Sákh	14,000 10-13,000 9-11,000 7-12,000 11,000 4-6,000 9-12,000 2,000 1,500 6,500 6,500 1-7,000		D. ·	T.	0.00.	B. B
1. Outer hills	1-7,000 7-9,000	R. R.	_ :	_	O. O.	В. В. В.
1. Kota-dun 2. Kota-dun	1,500 1,500	R. R.		<u> </u>	O. O.	1 1 1
1. Jágesar 2. Rálam V., Kálimúndi 3. Rálam V., Kálimúndi 4. Kumaon 5. Milam, Gothing, Niti 6. Rálam Valley 7. Kálimúndi, &c. 8. Gori V., Diyári P., Naini-tál 9. Kumaon 10. Between Pikha & Jángling 11. Jágesar 12. Jalat, Gori Valley 13. Naini-tál 14. Binsar 15. Sosa, Káli Valfey 16. Jágesar, ascent to Chiring 17. Rámganga Valley, &c. 18. Dwáli 19. Gori Valley at Rilcot 20. Sába Udiyár in Rálam V. 21. Dhauli Valley	4-5,000 8-12,000 8-12,000 11,5-12,500 12,000 6-8,000 5-7,000 6,000 4,800 7,500 7,000 8-9,000 5-7,000 9,500 8-9,000 9,000	R. R.	D. D		C. C.	B. — — — — — — — — — — — — — — — — — — —

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						Dis	tributi	on.	
	•			n in L	Hims	laya.			
LOCALI	TY. 			Elevation in feet above sea level.	Bainy.	Dry.	Tibet.	China.	Britain.
					ļ ļ			C.	
1. Naini-tál		•		4-7,000	R.		_	C.	_ _
1. Jalat, Bhim-t 2. Karim 3. Káthi, Dwáli 4. Outer hills	661		•	4-7,000 4-7,000 7-8,500 2,000	R. R. R. R.		_ _ _	C. C. C.	1111
1. Bágesar .		•		3,000	R.		_	C. C.	_
1. Naini-tál.				7-9,500	R.			C. C.	<u>-</u>
1. Kota-dún		•		2,000	R.	_		C. C.	_
1. Outer hills 2. Bhábar				2-4,500 1-2,000	R. R.		_	C. C.	_ _ _
1. Kota-dún				2,000	R.	_	_	C .	_
1. Outer hills		•		1-4,000	R.		-	_	<u> </u>
1. Bágesar . 2. Outer hills	:			1-4,000 1-3,000	R. R.	_		C. C.	<u> </u>
1. Bhábar .		•		1-2,000	R.	-	_	С. —	 -
								C.	_
1. Pandhesar	. •	•		6-8,000	R.	_	_	C.	=
									-
1. Outer hills	•			1-2,000	R.	_	. —	_	

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
XXX. BURSERACEÆ.			
1. Boswellia. 1. serrata, Roxb. (B.)	Tr.	w.	May
2. GARUGA. 1. pinnata, Roxb	Tr.	_	Feb.
XXXI. MELIACEÆ.			
1. Melia. 1. Azadirachta, L	Tr. Tr.	Li. Li.	March MarMay
2. CEDRELA. 1. Toona, Roxb	Tr. Tr.	W. Pk.	March June
XXXII. OLACINEÆ.			
1. OLAX. 1. scandens, Roxb. (B.) 2. nana, Wall	S.sc. S.	w. —	— May
XXXIII. ILICINEÆ.			
1. ILEX. 1. dipyrena, Wall 2. odorata, BuchHam 3. excelsa, Wall	Tr. Tr. Tr.	W. W. W.	Apr. May May
XXXIV. CELASTRINEÆ.			
1. Euonymus. 1. grandiflorus, Wall. 2. tingens, Wall. 3. lacerus, BuchHam. 4. echinatus, Wall. 5. pendulus, Wall. 6. Hamiltonianus, Wall.	Tr. Tr. Tr. S. sc. Tr. S.	W. Y. W. G. W. G. W.	Apr. May May March June
2. MICROTROPIS. 1. discolor, Wall (W.)	Tr.	_	

					stributi	ion.	
LOCALITY.		ion ir 20ve 7el.	i	alaya.			;
		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain,
						-	_
1: Outer hills .		1,000	R.	_		_	_
1. Bhábar		1-2,500	R.	—	_	_	_
						C.	_
1. Almora, &c 2. Outer hills		1-5,000 1-4,000	R. R.	 - -	 -	C. C.	<u>-</u> -
1. Kota-dún, &c 2. Bándani-devi, &c		1-2,500 6-7,500	R. R.	<u> </u>	_	C. —	_ _ _
						C.	_
1. Outer ranges 2. Dámus		1-2,000 4,500	R. R.	_	_	-	_ _ _
						C.	В.
 Naini-tál. Outer hills Naini-tál. Outer hills Binsar 	•	5-9,000 3-4,000 4-7,000	R. R. R.	=		C. C.	B
						c.	В
 Bágesar Valley Naini-tál, Binsar 		3,000 5-7,500	R. R.		_	C. C.	B. -
3. Dwáli, Niti		8-11,000 7-8,000 6-7,000 5,000	R. R. R. R.	D		C. —	_
1. Kumaon	•	5,000	R.	-	_	_	_

ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Time or flowering.
3. CELASTRUS. 1. paniculata, Willd		S. sc.	Y. Gr.	AprJune
4. GYMNOSPORIA. 1. rufa, Laws 2. Royleana, Laws		Sh. Sh.	W. Gr. W.	May MarOct.
5. Elæodendron. 1. glaucum, <i>Pers.</i>	•	Tr.	Y. Br.	May
XXXV. RHAMNEÆ.				
1. VENTILAGO. 1. calyculata, Tulasne		S. sc.	Gı.	March
2. ZIZYPHUS. 1. Jujuba, Lamk	•	Sh. Tr. Sh. Tr.	Y. —	Nov. May May March
3. Berchemia. 1. floribunda, Wall. 2. Edgeworthii, Laws. (D.)	•	S. sc. Sh.	<u> </u>	June, July July
4. RHAMNUS. 1. persicus, Boiss		Sh. Sh. Tr. Tr. Sh.	Gr. Y.	April April May Aug. May
5. HOVENIA. 1. dulcis, Thunb.		Tr.	w.	June
6. SAGERETIA. 1. oppositifolia, <i>Brongn</i>		Sh.	_	Aug.
7. Gouania. 1. leptostachya, DC		S. sc.	w.	-
3. HELINUS. 1. lanceolatus, Brandis		S. sc.	Y.	Feb.

						Di	stribut	ion.	
LOCALI	TV			on ir	Him	alaya.			
HOOAII				Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain
				 편한8	Ä	ļ A	F	5	<u> </u>
								C.	-
1. Bhim-tál.	•	٠	•	4-5,000	R.	—	-	C.	1-
						}			
1. Sarju Valley				3,000	R.		_	C.	
2. Bhim-tál				4,400	R.	-	-		-
ļ]	}		1
1. Outer hills				2-4,500	R.	,		C. C.	
1. Other mins		•	•	2-1,000	10.] _	_	0.	
								C.	В.
l								C.	
1. Bhábar .				1-2,000	R.				-
[C.	
1. Almora . 2. Rikikhes.	•			3-5,000	R. R.			C.	
3. Outer hills	•	•		1-2,000 $1-2,000$	R.	_		_	
4. Outer hills	•			1-2,000	R.	_	_		-
								C.	_
1. Almora		•	. }	4,500	R.	_	}	-	
2. Dhauli Valley	•	•	•	10-11,000	_	D.			_
1 Niki Milana			Ì	10 11 500	ъ	,		Ç.	В.
1. Niti, Milam 2. Naini-tál	•	•	•	10-11,500 5-8,000	R. R.	1.	_	C.	_
3. Naini-tál			: (6-7,000	R.	{	_	_	_
4. Outer hills			.	5,500	R .	-	- [- [→ [
5. Naini-tál '	•	•	•	6-7,000	$\mathbb{R}.$	-	-		-
				2 7 252				Ç.	_
1. Bágesar .	• -	•	•	3-5,000	R	-	-	C.	-
1 41				0.5000	_			C. C.	-
1. Almora .	•	•	•	2-5,000	R.	-		C.	-
1 Db4b			ĺ	1 9 000	_				-
1. Bhábar .	•	•	• '	1,3,000	R.	-	-		-
2. Kota-dun				0.9.000	D				
4. Mous-dull		•	.	2-3,000	R.	-	-	_	_ }
			<u>`</u>			'-			

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
XXXVI. AMPELIDEÆ.			
1. VITIS. 1. lanata, Roxb. 2. parvifolia, Roxb. 3. pedicellata, Laws. 4. vinifera, L. 5. latifolia, Roxb. 6. rugosa, Wall. 7. divaricata, Wall. 8. lanceolaria, Wall. 9. capriolata, Don 10. obtecta, Wall. 11. semicordata, Wall. 2 var. Roylei 12. repanda, W. & A. (F.) 13. adnata, Wall. (R.)	S. sc. S.	Gr. Gr. Gr. R. Br. Gr. Br. R. Y. Gr. Gr. Gr. Y. Gr. W.	May April May — — July June May June May — — — — — —
2. Leea. 1. alata, Edgew. (E.) 2. aspera, Edgew. 3. macrophylla, Roxb. (B.) 4. sambucina, Willd.	H. H. H. Sh.	R. Gr. W. Gr. W.	June June — June
XXXVII. SAPINDACEÆ.		ı	
1. Cardiospermum. 1. Halicacabum, L	H. sc.	w.	Aug., Sep.
2. Æsculus. 1. indica, Colebr	Tr.	Pk. Y.	May
3. Schleichera. 1. trijuga, Willd	Tr.	Y. Gr.	April
4. Sapindus. 1. Mukorossi, Gærtn	Tr.	W. Pr.	
5. ACER. 1. oblongum, Wall. 2. lævigatum, Wall. 3. cæsium, Wall. 4. villosum, Wall. 5. acuminatum, Wall. 6. rictum, Thunb.	Tr. Tr. Tr. Tr. Tr. Tr.	Gr. Gr. Gr. Gr. Gr.	April April Mar. Mar. Mar. Mar.

		Ţ	1.	D	istribu	tion.	-
		on in	Hin	nalaya.			T
LOCALITY.	······································	Llevation in feet above sea lovel,	Rainy.	Dry.	Tibet	China.	Britain
))						C.	-
1. Almora, Gágar 2. Pyura, Almora 3. Káthi, Dwáli 4. Almora (cult.) 5. Kota-dun 6. Naini-tál 7. Naini-tál 8. Above Kota-dun 9. Naini-tál, Káthi 10. Naini-tál		4-6,500 4-6,000 7,000 5,000 2,000 6-7,000 6-7,000 6-7,000 7,000	R. R. R.			C. C. — — — — — — — — — — — — — — — — —	11111111111
11. Dhákri-binaik		7-8,000 1-2,000 1-2,000 2-6,000	R. R. R. R.	 - - -		C. —	
1. Garhwál	•	1-3,000 1-5,000 1-3,000 4-5,000	R. R. R. B.	_ _ _ _	- - -		
						O.	В.
1. Bágesar .	. }	3,000	R.	-	-	C. C.	.=
1. Dwáli, &c		6-9,000	R.	-	-	G.	-
1. Bhábar		1,500	R.	-	-	-	-
1. Bágesar	• }	3,000	R.	-	-	<u>c.</u>	=
1. Naini-tál, &c		4-7,000 6-7,000 8,500 7-9,500 7-11,000 6-8,500	R. R. R. R. R.			C. C. C. C.	B

		,		
ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower,	Time of flowering.
6. Dodonæa. 1. viscosa, L. (B.)		Sh.	Y.	June-Sep.
7. Melianthus. 1. major, L. (F.B.I.)	•	Sh.	_	_
8. STAPHYLEA. 1. emodi, Wall		S. tr.	w.	May
XXXVIII. SABIACEÆ.				
1. Sabia.			1	
1. campanulata, Wall	•	S. sc.	Pr. Br.	Mar.
2. purpurea, $Hk. f. \& T.$. 3. paniculata, $Edgew.$		S. sc. S. sc.	Pr. —	Mar. Mar.
2. Meliosma. 1. dilleniæfolia, Walp 2. pungens, Walp	•	Tr. Tr.	W. W.	June May
XXXIX. ANACARDIACEÆ.				t
1. Rhus. 1. Cotinus, L		Sh. Tr. Tr. Tr. Tr.	Pk. Y. Gr. Y. Gr. Y. Gr. Y. Gr.	April May, June June June Mar.
2. PISTACIA. 1. integerrima, Stewart		Tr.	R.	\mathbf{May}
3. MANGIFERA. 1. indica, L		Tr.	Υ.	April
4. Buchanania. 1. latifolia, Roxb		Tr.	w.	Mar.
5. ODINA. 1. Wodier, Roxb		Tr.	w.	Mar.
6. Semecarpus. 1. Anacardium. Linn. f		Tr.	Gr. W.	Jan.
7. SPONDIAS. 1. mangifera, Willd.	·	Tr.	Gr. W.	_

			Dis	ributi	on.	
LOCALITY.	on in ove 91.		llaya.			
EGCALITI.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain
1. Outer hills	1,000	R.	_	_	C. C.	=
1. Outer hills (cult.)	5,000	R.		 		_
1. Gágar, Binsar	7-8,000	R.			C.	_
				i 	C.	_
1. Bágesar, Námik, Mádhári	6-8,000	R.	_	_	C.	_
Pass 2. Sarju Valley 3. Outer hills, Sita-ban	3,500 1-3,000	R. R.	_	<u>-</u>	_	_
1. Námik, &c 2. Kapkot, Binsar	7-9,000 3-7,500	R. R.	_	_	c.	
					C.	
1. Gágar, Almora	5-6,500 3-5,000 4-6,500 6-7,500 3-3,500	R. R. R. R.		11111	C. C.	
1. Thúkula, Kosi river .	2-5,000	R.	<u> </u>	_	C.	-
1. Bhábar, Outer hills (cult.)	1-3,000	R.	_		C.	_
1. Outer hills	1-2,000	R.		_	_ 	<u> </u>
1. Bhábar	1,000	R.		_	_	_
1. Outer hills	1-2,000	R.	-	_	_ 	_
1. Bhábar	1-2,000	R.		_	C.	_

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time on flowering,
XL CORIARIEÆ.			
1. CORIARIA. 1. nepalensis. Wall.	Sh.	Gr.	Feb.
XLI. MORINGEÆ.			
All. MONINGEAS.			1
1. Moringa. 1 pterygosperma, Gærtn	Tr.	Pk.	Mar.
XLII. LEGUMINOSÆ.			
1. Piptanthus. 1. nepalensis, D. Don	Sh.	Y.	Мау
2. Thermopsis.			
1. barbata, Royle	н.	Pr.	July
2. inflata, Camb	H.	Υ.	July
3. Аксуковорим.	{		
1. flaccidum, Jaub. & Spach	Sh.	R.	July
2. roseum, Jaub. & Spach	Sh.	R.	July
4. Crotalaria.	ł		İ
1. prostrata, Rottl	<u>H</u> .	<u>Y</u> .	July
2. humifusa, Grah.	H. Н.	Y.	July-Sep.
3. ferruginea, Grah. (D.)	H.	$\overline{\mathbf{y}}$.	July-Sep.
5. alata, BuchHam.	H.	Ÿ.	July
6. mysorensis, Roth	H.	Υ.	Aug.
7. albida, Heyne	Н.	Υ.	Apr.
8. calycina, Šchrank	Ħ.	Bl.	Aug.
9. sessiliflora, L	H. H.	Bl. Y.	July Feb.
10. sericea, Retz	H.	Ÿ.	Sep.
12. medicaginea, Lamk., var. neglecta	H.	Ÿ.	Mar.
13. incana, L	H.	Ÿ.	July
5 Trifolium.	- 1		j
1. pratense, L. (F.B.I.).	H.	R.	}·
2. repers, L. (D)	H.	w.	
6. Parochetus.		1	
	H. cr.	Bl.	May
ì		1	

					Distribution.					
LOCALITY.			ion in	Himalay		-				
			Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	Chins.	Britain		
							C.			
1. Outer hills .			2-7,000	R.	_	—	C.	-		
							_	_		
1. Bhábar		•	1-2,000	R.	_	_		_		
							C.	В.		
1. Káthi Pass .			9,000	R.	_	-	C. C.	<u></u>		
1. Milam, Rálam. 2. Ráj-hoti			10-12,000 13-15,000	R.	D. D.		C. —	1 1		
1. Naini-tál 2. Kálapathar, &c.	:		7-8,000 2-6,500	R. R.	_	_	<u>-</u>	_		
1. Almora 2. Outer hills			3-4,500 4,000 3,000	R. R. R.	_		C. C.			
4. Káli Valley . 5. Almora . 6. Háwalbágh .	:		1-3,000 3-5,500 4,000	R. R. R.		_	_			
7. Almora, &c 8. Almora 9. Almora, &c 10. Naini-tál, Bágesar,			4-6,500 5,500 5-8,000 3-5,000	R. R. R.		_	C. C.			
11. Sarju Valley . 12. Kota-dún . 13. Almora .	•		3,500 2,000 5,500	R. R. R.		_	<u>C</u> .	_		
1. Kumaon 2. Ránikhet			4-8,0 00 5-6,000	R. R.	_	_	C.	B. B: B		
1. Chaur, Rálam	•	,	6-12,060	R.	,	-	ç o			

ORDER, GENUS, AND SPECI	ES.		Habit of growth.	Colour of flower.	Time of flowering
7. TRIGONELLA 1. Fænum-græcum, L. 2. gracilis, Benth. 3. pubescens, Edgew. 4. emodi, Benth. 5. corniculata, Linn.			Н. Н. Н. Н. Н.	Y. Y. Y. Y. Y.	July June June June
8. Melilotus. 1. indica, All 2. alba, Desr			Н. Н.	Y. W.	March Feb.
9. MEDICAGO. 1. lupulina, Linn			H. cr. H.	Y. Y.	March March
10. Lotus. 1. corniculatus, Linn.	•	•	н.	Y.	AprSep.
11. Indigofera. 1. linifolia, Retz. (D.) 2. trifoliata, Linn. 3. hirsuta, Linn. 4. Gerardiana, R. Grah. 5. var. heterantha 6. atropurpurea, Roxb. 7. hebepetala, Benth. 8. pulchella, Roxb. 9. Dosua, BuchHam.			H. H. Sh. Sh. Sh. Sh. Sh. Sh.	R. Pr. Pr. Pk. Pr. Pr. Pr. Pr. Pk.	Aug. July June Jan. June June Feb. AprJune
12. COLUTEA. 1. arborescens, L			Sh.	Υ.	
13. MILLETTIA. 1. auriculata, Baker .			Sh. sc.	W.	AprJune
14. TEPHROSIA. 1. candida, DC. 2. pumila, Pers.		•	Sh. Sh.	R. W. Pk.	Jan. · March
l. aculeata, Poir	•		н.	Υ.	Aug.
16 CARAGANA. 1. pygmæa, DC. 2. Gerardiana, Royle 3. polyacantha, Royle (C.) 4. crassicaulis, Benth.	•	•	Sh. Sh. Sh. Sh.	Y. Y. Y. Or.	July July — July

			<u> </u>		Distribu	ition,	
LOGATIMA		in in	H	malaye		1	T
LOCALITY.		Elevation in feet above sea level.	Raine	Drv.	Tibet.	China.	Britain.
1. Almora	•	5,000 7,000 7,000 7,000 9-11,500	$egin{array}{c c} R \\ R \\ R \end{array}$:			B. —
1. Almora, Outer hills 2. Haldwáni		1-5,500 1,500			=	C. C.	B. B. B.
1. Outer hills 2. Bhábar		4,000 1,500	R. R.	-	_	C. C.	B. B. B.
1. Almora, &c		4-7,000	R.	-	-	C. C.	B. B.
 Ránikhet Almora, Sarju Valley Almora Naini-tál, Binsar Almora, Binsar Gangoli, &c. Káthi Bágesar, Outer hills Binsar, Shámkhet 		6,000 4,000 4-5,000 6-9,000 4-7,000 4-6,000 7,000 2-6,500 5-8,500	R. R. R. R. R. R. R.			c. c. c	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1. Kumaon	• !	8-11,500	R.	D.		c.	-
1. Outer hills		1-3,500	R.		-	C	_
1. Kota-dún		2,000 2,000	R. R.	_ _	_	C	=
1. Háwalbágh		4,000	R.	_	_	C.	
 Gúgé Dhauli River Garhwál Pindari, Milam, Gúgé 		14-17,000 9-12,000 12,000 12-15,000		D. D. D. D.	T. T.	c. c. o.	

			Ţ
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
17. Guldenstædtia. 1. himalaica, <i>Baker</i>	H.	Bl.	- July
18. ASTRAGALUS. 1. pycnorhizus, Benth. (D.) 2. trichocarpus, Grah. 3. hosackioides, Benth. 4. tibetanus, Benth. (D.) 5. strictus, Grah. 6. oxyodon, Baker (D.) 7. melanostachys, Benth. 8. inconspicuus, Baker 9. himalayanus, Klotzsch 10. Maddenianus, Benth. (M.) 11. leucocephalus, R. Grah. 12. chlorostachys, Lindl. 13. ciliolatus, Benth. (D.) 14. emodi, Steud. 15. frigidus, Bunge (D.) 16. graveolens, Buch. Ham. 17. Webbianus, Grah. 18. Royleanus, Bunge 19. polyacanthus, Royle 20. multiceps, Wall.	H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.H.	Pr. Pk. Y. Or. Li. Bl. Li Y.	Aug. April March Aug. Sep. Aug. July Aug. March July Aug. July Aug. July Aug. Aug. Aug.
19. OXYTROPIS. 1. lapponica, Gaud., var. humifusa. 2. Stracheyana, Benth. 3. tatarica, Jacquem. 4. microphylla, DC. 5. Collettii, Duthie & Prain (D.)	Н. Н. Н. Н.	Pr. Bl. Bl. Pr. Li.	July Aug. July July Aug.
20. LESPEDEZA. 1. sericea, Miq	Sh. Sh. Sh.	Pk. Pk. Pk. Pk.	Aug. Aug. Feb. Aug.
21. Hedysarum. 1. Kumaonense, Benth	Sh.	Pr.	Aug.
22. STRACHEYA. 1. tibetica, Benth.	н.	k.	Jaly
23. ZORNIA. 1. diphylla, Pers	н.	Y.	June

			Dis	tributi	on,	
	on in	Hima	laya.			
LOCALITY.	Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	Chins.	Britain.
1. Milam, Niti, Gúgé	11-15,000		D.	T.	C.	<u>-</u>
1. Káli Valley 2. Naini-tál 3. Naini-tál 4. Rálam 5. Shélong 6. Káli Valley, &c. 7. Ráj-hoti 8. Rálam Valley 9. Milam 10. Badrináth 11. Naini-tál 12. Tola, Dwáli 13. Byáns 14. Gori River 15. Káli Valley 16. Outer hills, Dhauli River 17. Gúgé 18. Pindari, Gothing 19. Dhauli River 20. Milam	11-12,000 7,000 6-7,000 10-11,000 13-15,500 10-17,000 15,000 9,000 13,000 10-11,000 6-7,000 8-11,500 10,000 10-12,000 15,000 15,000 10-13,000 7,000 11,500	R. R. R. R. R. R. R. R.	D. — — — — — — — — — — — — — — — — — — —	T. T	c	B. — — — — — — — — — — — — — — — — — — —
1. Pindari, Ráj-hoti 2. Gúgé, Dárma, &c. 3. Gúgé, Ráj-hoti 4. Rimkim, Gúgé 5. Byáns	12-17,000 15,500 15-15,500 13,500 11-17,000	R. —	D. — — — — — D.	T. T. T.	C. - -	B. — — — — — — — — — — — — — — — — — — —
1. Almora	5,000 5-7,000 4,500 6,000	R. R. R. R.			C. C. C.	
1. Gori River, Káli Valley .	9-11,000	R.	_	_	C.	_
1. Gúgé Plain	15,000	_	_	T.	_	<u>-</u>
1. Almora	4,000	R.		_	C C.	_

	ORDER, GENUS, AND SPECIE	s.	Habit of growth.	Colour of flower.	Time of flowering.
1.	24. SMITHIA. ciliata, Roylo		H.	Y.	July
1.	25. ÆSCHYNOMENE. indica, Linn		н.	Y.	July
2. 3.	26. URARIA. picta, Desv lagopus, DC neglecta, Prain (Bl.) . prunellæfolia, R. Grah. (T.		Н. Н. Н.	Y. Y. Pr. Bl.	July Aug. — May
2.	27. ALYSICABPUS. vaginalis, DC bupleurifolius, DC rugosus, DC	· ·	Н. Н. П.	Y. Pk. Pk. Pk.	July July July
1.	28. OUGEINIA. dalbergioides, Benth		Tr.	Pk.	Oct.
2. 3. 4. 5. 6. · 7. · 8. · 9. ·10. ·11. ·12. 13. ·14.	29. Desmodium. laburnifolium, DC. pseudo-triquetrum, DC. laxiflorum, DC. podocarpum, DC. sambuense, DC. oxyphyllum, DC. tiliæfolium, D. Don gangeticum, DC. sequax, Wall. concinnum, DC. polycarpum, DC., var. trichotriflorum, DC. reniforme, DC. parvifolium, DC. gyrans, DC.	eaulon	Sh.	W. Pr. Pk. Pk. V. Li. Pk. Pk. Pk. Pk. Pk. Pr. Pk. Pr.	Aug. Aug. Aug. July July Aug. March Aug. Aug. Aug. Aug. Aug.
	30. Abrus. precatorius, L pulchellus, $Wall$		S. sc S. sc.	R. & W. Pk. or W.	Feb. Feb.
	31. CICER. arietinum, L soongaricum, Steph	 	Н. Н.	Bl. Bl.	March July
	32. VICIA. tetrasperma, Mænch hirsuta, S. F. Gray .		H. cr. H. cr.	Bl. Bl.	March March

				Dis	trıbuti	on.	
		n in or I.	Hims	laya.			
LOCALITY		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Almora	•	4,000	R.	 —	_	C.	
- 1. Almora	•	4,000	R.	_	_	C.	_
1. Bágesar		3,000 4-5,500 2-6,000 3,000	R. R. R. R.		,_ 	C. C. 	· — — — — — — — — — — — — — — — — — — —
1. Almora		4,000 4,000 4,000	R. R. R.	_	- - -	C. C.	- -
1. Outer hills		1-4,500	R.	_		_	_
1. Bágesar Valley 2. Baiznáth 3. Sarju River 4. Naini-tál 5. Naini-tál 6. Naini-tál 7. Páton, Gori River 8. Bhábar, Kálidhúngi 9. Naini-tál 10. Binsar 11. Almora, Naini-tál 12. Almora 13. Sarju Valley 14. Almora, Naini-tál 15. Almora 1. Bhábar 1. Bhábar 2. Kota-dún, Outer hills		3,000 4-5,000 3-6,000 6,500 4-7,000 6-8,000 1-2,500 4,000 4-6,000 4,000 4,000 5-7,000 4-6,000 1-2,000 3-4,000	R. R				
1. Bhábar	. *	3-4,000 1-2,000	R.	16	 	_	— — —
2. Milam, Laptel . 1. Almora 2. Almora		1-14,500 1-5,500 1-5,500	R. R.	D.	т. —	C. C.	В. В. В.

ORDER, GENUS, AND SPEC	cies.		Habit of growth.	Colour of flower.	Time of flowering.
3. tenera, <i>Grah</i>		•	H. H. H. sc. H.	Pr. Pk. W. Pk. or Pr. Pr. Pk.	April Aug. Aug. Sep July March
33. LATHYRUS. 1. Aphaca, L	· · · · ·	•	Н. Н. Н. Н.	Y. R. Pr. R. Y. Y.	March March March June-Sep. May
$34. \ \mathrm{Pisum}.$ 1. sativum, $L.$	•	•	Н.	w.	March
35. SHUTERIA. 1. involucrata, W. & A 2. densiflora, Benth.	:		S. sc. S. sc.	R. R.	— Feb.
36. Dumasia. 1. villosa, DC	•		S. sc.	Pr.	Aug.
37. GLYCINE. 1. Soja, Benth			F.	R.	Aug.
38. Mucuna. 1. atropurpurea, DC. 2. pruriens, DC.		•	S. sc. S. sc.	Pr. Pr.	Aug. Aug.
39. Apios. 1. carnea, <i>Mænch</i> . (D.)		•	н.	_	_
40. ERYTHRINA. 1. suberosa, Roxb. 2. arborescens, Roxb.			Tr. Sh.	Sc. Sc.	June Aug.
41. GALACTIA. 1. tenuiflora, Willd.	•		S. sc.	R.	Aug.
42. Spatholobus. 1. Roxburghii, <i>Benth</i>	•		S. sc.	R.	<u></u>
43. BUTEA. 1. frondosa, Roxb 2. minor, BuchHam. (D.)	•	•	Tr. Tr.	Sc. R.	March —

		Dis	stributi	on.		
LOCALITY,	on in ove el.	Hims	laya.			ٔ د ا
totamii,	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain,
3. Rámgár, Naini-tál	5-7,000 5-7,000 7-9,000 7,500 1-5,500	R. R. R. R.		<u></u>	C. — C. C.	— В. В.
1. Almora, &c	1-5,500 4,000 1-5,500 6-8,000 8-9,000	R. R. R. R.	- - -		c. c.	B. B. B. B.
1. Almora, &c. (cult.)	1-5,000	R.			C.	<u>-</u>
1. Naini-tál	3-6,000 0~00	R. R.	_		C. —	_ _ _
1. Almora, &c.	3-5,000	R.	_	- /	C.	
1. Almora (cult.)	1-5,500	R.			C. C.	_ _
1. Kota-dún 2. Kota-dún, Outer hills .	2-3,000 2-4,000	R. R.	_	_	C. —	— — —
1. Kumaon	-	R.		_	<u>-</u>	_
1. Outer hills	2,500 - 4-6,500	R. R.	_	~	. 	_
1. Gangoli	4,000	R.	-	-	C	_
1. Bhábai	1,000	R.	-	-	<u>C.</u>	_
1. Bhábar	1,000 4-5,000	R. R.		_	_	<u>-</u>

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ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering.
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44. PUERARIA.	9 00	TD1	Manah
1. tuberosa, DC	S. sc. H. sc.		March Aug.
45. Phaseolus.	{		1
1. trilobus, Ait	H. sc.	Y.	Aug.
2. aconitifolius, Jacq. (F.B.I.)	H. sc.		Aug.
3. radiatus, L	H. sc.	Y.	Aug.
4. sublobatus, Roxb, (D.) 5. calcaratus, Roxb	H. sc. H. sc.	Y. R. Y.	Aug.
·	11. 50.	1	nug.
46. VIGNA. 1. vexillata, Benth	H. sc.	Pk.	Aug.
47. CLITORIA.	į		
1. Ternatea, L. (M.)	S. sc.	BI.	
48. Dolichos.	1		
1. Lablab, Linn	H.	R. W.	Aug.
2. biflorus, Linn	H. sc.	Y.	Aug.
3. falcatus, Klein	H. sc.	Pk.	Aug.
49. Atylosia.	1] 	
1. mollis, Benth.	S. sc.	Y.	March
2. crassa, Prain (K.)	S. sc.	Y. Y.	
4. scarabæoides, Benth.	S. sc. H.	Y.	Sep Aug.
5. platycarpa, Benth. (R.)	H. sc.	-	
50. Cajanus.	ļ		
1. indicus, Spreng	H.	Y.	Oct.
51. Eriosema.			
1. chinense, Vogel	H.	Y.	Aug.
52. Внуксновіа.		}	
1. pseudo-cajan, Camb	Sh.	Y.	Aug.
2. minima, DC. (F.B.I.)	H. sc.	Y.	Sep.
3. Falconeri, Baker (F.)	H. sc. H. sc.	Y. Pr.	Ana
5. sericea, Span	H. cr.	Pr.	Aug. Aug.
53. Flemingia.		1	
1. bracteata, Wight	Sh.	Pk.	Aug.
2. fruticulosa, Wall	Sh.	Pk. or W.	Aug.
3. paniculata, Wall	Sh.	R.	Aug.
4. semialata, $Roxb$	H.	_	July
<u> </u>		<u> </u>	!

			<u> </u>	Dia	stributi	on.	
TOGATIME		on in		alaya.			
LOCALITY.		Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	China.	Britain,
1. Outer hills 2. Kálimúndi		2-4,000 6-7,000	R. R.	<u>-</u>		C. C.	
1. Almora, &c	•	4-7,000 4,000 1-5,000 3-4,000 4,500	k. R. R. R. R.	-		c. c. c.	
1. Jágesar		5-7,000	k.	-	_	C.	_
1. Almora		5,000	R.	_		C. C.	_
1. Almora (cult.) 2. Almora	•	1-4,500 1-4,500 5-7,500	R. R. R.	 	 	C. C.	
1. Sarju Valley :		2-4,000 1-2,000 3,000 4-5,000 5-7,000	R. R. R. R.			C. — — — —	
1. Ganai (cult.)		3,000	R.		_	C. C.	
1. Almora		5-6,000	R.	_	-	C. C.	
 Kosi and Sarju Valley Kumaon Garhwál Gágar, &c Alaknanda River 	y	3-6,000 1-4,000 	R. R. R. R.	 - - - - -		C. C.	
 Bhábar Almora, Binsar Outer hills Bágesar, Kálimath, & 	c	1-2,000 3-8,000 2,500 3-6,000	R. R. R. R.	— — — — — — — — — — — — — — — — — — —		C	— — — — —

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ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
5. prostrata, Roxb	Sh. H. sc.	_	July Aug.
54. DALBERGIA. 1. Sissoo, Roxb. 2. volubilis, Roxb. 3. lanceolaria, Linn. f. (B.) 4. sericea, G. Don.	Tr. S. sc. Tr. Tr.	Pk. Li. — Pk.	Feb. March March May
55. PTEROCARPUS. 1. Marsupium, Roxb., var. acuminata	Tr.	Υ. •	May, June
56. Sophora . 1. mollis, <i>R. Grah</i>	Sh.	Y.	Feb.
57. CÆSALPINIA. 1. Bonducella, Flem	S. sc. S. sc.	Y. Y.	March March
58. Cassia. 1. Fistula, L	Tr. H. H. H. H. H.	Y. Y. Y. Y. Y. Y.	April March March Sep., Oct. Aug. Aug.
59. SARACA. 1. indica, L	Tr.	R. Or.	March
60. TAMARINDUS. 1. indica, L	Tr.	R. Ÿ.	May, June
61. BAUHINIA. 1. racemosa, Lamk. (B.) 2. malabarica, Roxb. 3. retusa, Roxb. 4. Vahlii, W. & A. 5. purpurea, L. (B.) 6. variegata, L.	Tr. Tr. Tr. S. sc. Tr.	Y. Pk. Pk. R. Pk. Y.	MarJune Oct., Nov. Sep. Jan. SepNov. March
62. MIMOBA. 1. pudica, L	Sh. Sh.	Pk. R.	April June
63. ACACIA. 1. Farnesiana, Willd.	Sh.	Y	July

					Dı	stribut	ion.	
			n in in it.	Him	alaya.		Ī	Γ
LOCALITY.			Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
5. Almora 6. Naini-tál, Binsar			3-5,500 6-7,500	R. R.	_	_	c.	_
1. Bhábar	· · ·	•	1-2,000 1-2,000 1-2,000 3-4,000	R. R. R.			C. C.	
1. Bhábar	•	•	1-2,000	R.	-		<u>C.</u>	
. 1. Satráli Valley .			3-5,000	R.	_	_	C.	_
1. Kota-dún, &c 2. Kota-dún, &c			2-3,000 2-5,000	R. R.	_	-	C. C.	- -
1. Outer hills 2. Bágesar, &c. 3. Outer hills 4. Bágesar 5. Almora, &c. 6. Almora, &c. 7. Almora, &c.			1-3,000 1-4,500 1-2,500 1-4,000 1-4,000 4-6,000 4-5,000	R. R. R. R. R.			C. C. C. C. C.	
1. Kota-dún (cult.)	•	-	2,000	R.	-	-	-	_
1. Bhábar			1,000	R.	-		C.	_
1. Bhábar 2. Bhábar 3. Kosi Valley 4. Outer hills 5. Pátli-dún 6. Outer hills			1-5,000 1,000 1-3,500 1-3,000 2,000 1-4,000	R. R. R. R. R.			C. C. C. C. C.	
 Kota-dún Rámgár Valley, &c. 	•	-	2,000 1-5,000	R. R.	_	_		_
1. Almora	•		5,500	R.		-	C.	_

ORDER, GENUS, AND SPECIES.	Habit of growth,	Colour of flower.	Time of flowering.
2. arabica, Willd. (B.)	Tr. Tr. Tr. S. sc. S. sc.	Y. W. Y. Y. Y. Y.	July-Sep. Jan. Jan. July June-Aug.
64. ALBIZZIA. 1. Lebbek, Benth. 2. odoratissima, Benth. 3. procera, Benth. 4. lucida, Benth. 5. mollis, Boiv. 6. stipulata, Boiv.	Tr. Tr. Tr. Tr. Tr. Tr.	Y. Y. Y. W. Pk. Y.	May May May, June April, May May May
XLIII. ROSACEÆ. 1. PRUNUS. 1. persica, Stokes	Tr. Tr. Sh. Tr. S. or T. Tr. Sh. Tr.	Pk. Pk. W. Pk. W. W. W. W. W.	March March June Nov. March April April May
2. Prinsepia. 1. utilis, Royle	Sh.	w.	Jan.
3. SPIRÆA. 1. vestita, Wall. 2. Aruncus, L. (Bl.) 3. sorbifolia, L. 4. bella, Sims. 5. canescens, Don. 6. arcuata, Hk. f. (D.) 7. vaccinifolia, Don.	H. H. Sh. Sh. Sh. Sh. Sh.	W. W. W. Pk. W. R.	Aug. June May May Aug. June
4. Rubus. 1. acuminatus, Sm. (Bl.) 2. paniculatus, Sm. 3. reticulatus, Wall. 4. lanatus, Wall. 5. alpestris, Blume 6. saxatilis, L. 7. nutaus, Wall.	Sh. Sh. Sh. Sh. Sh. Sh. Sh.	W. W. W. W. W. W.	May June April — July May

<u></u>	 	1	Die	stributi	ion.	
- 00	n n n n n	Him	alaya.	, 		1
LOCALITY.	Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	China.	Britain.
2. Bhábar, Outer hills . 3. Bhábar . 4. Bhábar . 5. Púnagiri . 6. Bhábar, Bágesar . 7. Bhábar .	1-3,000 1-2,000 1-2,500 1-2,000, 1-3,500 1-2,000	R. R. R. R. R.				
1. Bhábar, Bágesar	1-3,000 1-3,000 1,500 1,500 5-7,000 2-4,000	R. R. R. R. R.		-	C. C. C.	
					C.	В.
1. Almora (cult.). 2. Almora (cult.). 3. Niti 4. Almora, &c. 5. Almora (cult.). 6. Naini-tál, Dwáli 7. Chaur 8. Súpi, Káthi	1-5,000 1-5,000 11,500 2-6,000 5,000 7-11,000 6,000 6-7,000	R. R. R. R. R. R. R.	D. —		0.00.00.00.00.00.00.00.00.00.00.00.00.0	B. — — — — — — — — — — — — — — — — — — —
1. Common	3-8,000	R.	D.	_	C. C.	
1. Rálam, &c. 2. Kumaon 3. Dwáli, Niti 4. Káthi Pass, Checkani-khál 5. Common 6. Pálang gádh 7. Almora, &c.	9-12,000 10,000 7-12,000 9-10,000 5-7,500 11-13,000 3-6,000	R. R. R. R. R.			C. C. C. C. C.	B. — — — — — — — — — — — — — — — — — — —
1. Kumaon	4-7,000 6,500 7-8,000 6-8,800 7,500 11,000 7-10,000	R. R. R. R. R. R. R. R.			C. C. C.	B. - -

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
8. niveus, Wall. 9. var. hypargyrus	Sh.	Pk. Pk. Pk. W. W. W. R. Pk. W.	May-July June — May April May April May Feb. June April May
5. GEUM. 1. urbanum, L	H. H.	Y. Y.	June June
6. FRAGARIA. 1. indica, Andr	Н. Н. Н. Н.	· Y. W. W. W.	April May May July
7. Potentilla. 1. Sibbaldi, Hall. f. 2. perpusilla, Hook. f. 3. axilliflora, Hook. f. (Bl.) 4. purpurea, Royle 5. albifolia, Wall. 6. fruticosa, L. 7. var. ochreata 8. var. Inglisii 9. ambigua, Camb. 10. eriocarpa, Wall. 11. Mooniana, Wight. 12. fulgens, Wall. 13. anserina, L. 14. Leschenaultiana, Ser. 15. var. bannehalensis 16. fragarioides, L. 17. peduncularis, Don., var. obscura 18. leuconota, Don. 19. microphylla, Don. 20. var. glabriuscula (W.) 21. var. commutata 22. var. latiloba (D.) 23. bifurea, L.	Н. Н. Н. Н. В. В. Н.	Y. Y. Y. Y. Y. Y. Y. W. Y. Y. Y. Y. Y.	July May — Aug. May July-Sep. Aug. Aug. Aug. Aug. Aug. July July July July July July July July

	 	T	Di	stribut	ion.	
7.00.17.77	i in ii	Him	alaya.	1	1	1
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
8. Rúr Pass 9. Námik Rámri 10. Námik Rámri 11. Binsar, Mádhári Pass 12. Outer hils 13. Binsar 14. Binsar, &c. 15. Binsar, Naini-tál 16. Kota-dún 17. Chiring Pass 18. Naini-tál, Binsar 19. Naini-tál	 10,700 8-9,000 8-9,000 7-8,000 7,000 7,000 7,000 1,500 7,500 7,500 7,000	R. R			c. c.c. c.c. c.c.	
1. Námik, &c 2. Pathar-Kori	 7-11,000 10-11,500	R. R.	_	<u>-</u>	$\frac{c}{c}$.	B. B.
2. Pindari, Rogila	3-7,500 11-12,500 8-10,500 10-12,000	R. R. R. R.	_ _ _	 	C. C.	B. B.
3. Kumaon . 4. Barjikáng, &c 5. Námik, Rálam 6. Pilti R., Pindari 7. Milam, Niti, Gúgé . 8. Barjikáng Pass, Tázáng 9. Rálam, Milam . 10. Pindari, Singjari . 11. Kálimúndi, Rálam . 12. Naini-tál, Binsar . 13. Tisúm, Gúgé . 14. Jalat . 15. Tola, Gori Valley . 16. Naini-tál . 17. Rálam . 18. Rálam Dúdatoli	9-14,000 12,000 7,000 11-14,500 8-12,500 11-15,000 14-16,500 11-15,000 9-12,000 9-11,500 6-10,000 14-16,500 11,500 6-7,000 13,000 10-12,000 10-14,500 14-15,000 12-16,000	R. R	D. — — — — — — — — — — — — — — — — — — —	T. T. T. T. T.	C. C	B. B

ORDER, GENUS, AND SPECIES.	Habit of growth,	Colour of flower,	Time of flowering.
24. multifida, L	H. H. H. H. H. H. H. H.	Y. Y. Y. R. Or. Y. R. Y. Y. Y.	July — July April Aug. Aug. Aug. Aug. Aug. Aug. Aug.
8. Chamærhodos. 1. sabulosa, Bunge	Н.	w.	Sep.
9. AGRIMONIA. 1. Eupatoria, L	н.	Y.	June
10. Poterium. 1. diandrum, Wall. (D.) .	Н.	Pr	Aug.
11. Rosa. 1. indica, L. (M.) 2. involucrata, Roxb. (F.B.I.) . 3. macrophylla, Lindl 4. var. Hookeriana . 5. Webbiana, Wall 6. sericea, Lindl 7. moschata, Mill	 Sh. Sh. Sh. Sh. Sh. Sh. Sh. Sh.	R. W. R. R. W. W.	March June July July June April
12. Cydonia. 1. vulgaris, Pers	Tr.	W.orPk.	March
13. Pyrus. 1. Malus, L. (M.) 2. baccata, L. 3. communis, L. 4. Pashia, BHam. 5. Kumaoni, Dene. 6. lanata, Don. 7. vestita, Wall. 8. Aucuparia, Gærtn. 9. foliolosa, Wall. 10. microphylla, Wall. (D.)	Tr. Tr. Tr. Tr. Tr. Tr. Tr. Tr. Tr.	Pk. W. W. W. W. W. W. W. W. W.	MarMay April Mar., Apr. March — May May June May
14. STRANVÆSIA. 1. glaucescens, Lindl.	Tr.	W.	May

		T	D	istribu	tion.	
TOOLTTMA	Elevation in feet above sea level.	Him	alaya.			
LOCALITY.	vatic t abc	ny.		et.	ng.	Britain
	Ele feet sen	Rainy.	Dry	Tibet,	China.	Bri
				1-		-
	17.1-000			_	_	
24. Niti, Pass, Hoti	15-17,000 16,800	-	_	T. T.	C.	-
26. Malári, Gúgé	10-15,500		D.	T.	C.	
27. Naini-tál, Binsar	7-8,500	R.	-		<u> </u>	Ì —
28. Pindari, Barjikáng	11-15,000	R.	-	-	—	1—
29. Pindari, Barjikáng	11-14,000	R.	D.	—	-	<u> </u>
30. Pindari, Barjikáng	12-15,000 14-16,500	R. R.	D.			1 =
32. Lebúng Pass	10-17,000		D.	_	C.] <u> </u>
33. Naini-tál, Almora	3-7,000	R.	l	! —	C.	[·
34. Hardwár, Binsar	1-7,000	R.	—	—	C.	—
			ŧ	1	C.	1_
1. Gúgé	15,000		·	Т.		
Ğ	·		'			
1. Naini-tál, &c	7 500	ъ	` i		C.	B.
1. Ivaniii-tar, &c	7,500	R.	_		C.	33.
					C.	В.
1. Káli Valley	12,000	R.	-] —	
					C.	В.
1. Outer ranges (cult.)	1-5,500	R.			C.	ъ.
2. Tarai	1-5,500	R.		_		}
3. Binsar, &c	7-9,000	R.		_	C.	-
4. Tola-Chechani-khál	10-11,000	R.	D.	_	<u>_</u>	
6. Káthi, Milam, Niti	9-11,500 8-13,000	- R.	D. D.	_	C. C.	_
7. Naini-tál, Almora	2-8,500	R.			C.	
	·		i			
1 No. 202 (2014)	£ 000	ъ.	ļ	l	C.	
1. Almora (cult.)	5,000	R.		_		-
			ľ	- 1	C.	В.
1. Almora (cult.).	5-7,500	R.	_	—	Ċ.	В.
2. Naini-tál, Niti	6-11,500	R.	D.		C.	— D
4. Outer hills	5,000 2-8,000	R. R.			C. C.	В.
5. Outer hills	5-8,000	R.		_		
6. Mádhári Pass	* 8-10,000	R.		1	_	
7. Mádhári Pass	8-10,000	R.	-	-	C.	
8. Milam	12,000 9-12,000	- R.	D.	-	C.	В.
10. Gori Valley	J-12,000	R. R.			C. C.	_
,			1		j	
1 Outon bills	9 7 000	- I			Ç.	-
1. Outer hills	3-7,000	R.	-!		C.	
<u>_</u>						

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
15. CRATEGUS. 1. crenulata, Roxb	Sh.	w.	April
16. COTONEASTER. 1. bacillaris, Wall	Sh. Pr. Sh. Sh. Sh. Sh. Sh. Sh. Sh.	W. W. Pk. W. W. W. Pk. W. Pk. W. Pk. Pk.	May May May May May July Apr., May April May
XLIV. SAXIFRAGACEÆ. 1. ASTILBE. 1. rivularis, BuchHam	н.	w.	July
2. Saxifraga. 1. odontophylla, Hk. f. & T. (D.) 2. sibirica, L	н.н.н.н.н. н.н.н.н.н.н.н.н.н.н.н.н.н.н.	W. W. Y. Y. Y. Pk. W. Y. Pk. W. Y. Pk. W. Y.	Aug. Aug. Aug. Aug. Aug. Aug. Aug. Aug.

				Dis	rıbuti	on.	
		n in ve	Hima	laya.			
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britair
1. Outer hills	•	2-7,000	R.	_	_	C.	В.
1. Naini-tál, Binsar 2. Kutti Valley 3. Dhauli Valley 4. Káthi 5. Niti 6. Káli Valley 7. Kútti Valley 8. Naini-tál, Milam 9. Pindari 10. Naini-tál		6-9,000 11-12,000 10-11,000 7-9,000 11,500 10-12,000 10-12,000 7-11,500 12,500 7,000	R. R. R. R. R.	D. D. D. D		0.0000 0.000	B. —
1. Naini-tál &c		6-7,000	R.	_		C. C.	В. —
1. Rálam Valley . 2. Rálam Valley, &c 3. Barjikáng Pass . 4. Rálam Valley . 5. Barjikáng Pass . 6. Rálam Valley . 7. Rálam Valley . 8. Barjikáng, Balch Pass . 9. Barjikáng, Kálimúndi . 10. Barjikáng . 11. Rálam Valley . 12. Pindari, Singjari . 13. Bhágiráthi Valley . 14. Barjikáng . 15. Rálam, Chorhoti Pass . 16. Rálam, Chorhoti Pass . 17. Námik . 18. Kutti V., Lebúng Pass . 19. Lebúng Pass . 20. Rálam Valley .		14-15,000 11-14,500 14,500 12,000 14,500 15-16,000 13,000 13-17,000 14,500 10-13,000 11-15,000 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500 14,500	R. R	D.	T	0 0 1 0 1 0 1 1 1 1	B. — B. — — — — — — — — — — — — — — — —
21. Rálam Valley	•	9-12,000 11,500 12,000 14-15,000 7-9,000	R. R. R.	D. D.			

ORDER, GENUS, AND SPEC	ies.		t of th.	n of	Time of flowering.
			Habit of growth.	Colour of flower.	Time
25. flagellaris, Willd.			н.	Y.	Aug.
26. var. mucronulata 27. var. stenophylla.	•	•	Н. Н.	Y. Y.	Aug. Aug.
28. ligulata, Wall			H.	Pk.	
29. var. ciliata			H.	Pk.	Feb., Mar.
30. Stracheyi, Hk. f. & T.	•	•	н.	Pk.	June
3. Chrysosplenium.					
1. nepalense, Don. (F.B.I.)	•		H.	Gr.	
2. trichospermum, L.	•		用. H.	Gr.	May May
3. tenellum, Hk . f . d T .	•	•	11.	Gr.	May
4. PARNASSIA.			н.	v	
1. Wightiana, Wall. (Bl.) 2. nubicola, Wall.	•	•	н. Н.	Y. W.	July
3. ovata, Ledeb	:	•	H.	w.	Aug.
4. pusilla, Wall	•		H.	w.	Aug.
5. Hydrangea.		Ì			
1. altissima, Wall			S. sc.	Gr. W.	May
2. aspera, Don	•		Tr.		
3. vestita, Wall	•	•	Tr.	Gr. W.	\mathbf{July}
6. DEUTZIA.		j			
1. corymbosa, R. Br.	•	•	Sh.	W.Y.	May
2. staminea, R . Br . 3. macrantha, Hk . f . ℓ ℓ T .	•	•	Sh. Sh.	Y. W. Y. W.	May May
		. [DB.	1. ,,,	212.0 9
7. PHILADELPHUS.			ОЬ	w.	Mov
1. coronarius, Linn	•		Sh.	٧٧.	\mathbf{May}
8. ITEA.			m	117	3.6
1. nutans, Royle	•	•	Tr.	W.	May
9. Ribes.			~*		.
1. Grossularia, Linn.	•	•	Sh.	Gr.	June
2. orientale, Poir	•	.	Sh. Sh.	Gr. Br.	June May
4. rubrum, Linn.	•		Sh.	Gr. Y.	May
					,
XLV. CRASSULACE	E.	 			
1. TILLÆA.					
1. pentandra, Royle .	•	.	н.	Gr. Y.	July
2. pharnaceoides, Hochst	•	•	H.	-	July
<u> </u>		!		<u></u>	

			Dis	tributi	on.	
	ri in	Hıma	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
25. Barjîkáng 26. Barjîkáng, Milam 27. Barjîkáng, Lanjar 28. Kumaon 29. Bágesar, Almora, &c. 30. Milam, &c.	14-15,000 13-13,500 13-17,000 7-10,000 3-10,000 11-12,000		D. D. D. —	T. T.	 - - - - -	——————————————————————————————————————
1. Kumaon 2. Dwáli, Mádhári Pass	7-10,000 7-8,000 10,000	R. R. R.		<u>_</u>	C. C.	В. —
1. Kumaon	5,000 7-9,000 15,000 14,500	R. R. R.			C. C. —	B. — —
1. Dhákri-binaik, &c 2. Tola, Sarju Valley 3. Rámri, Dwáli	7,500 6,500 8-11,000	R. R. R.		<u> </u>	C. C. C.	_ _ _
1. Binsar, Námik 2. Common	7-8,000 5-7,500 5,500	R. R. R.		<u>-</u>	C. C.	<u>-</u>
1. Káthi, &c	7-8,000	R.	_	_	C. C.	_
1. Bágesar, Outer hills .	3-4,000	R.	,	_	C. —	_
1. Tola, Milam 2. Malári, Niti	11,500 10-11,500 7-12,000 8-10,000	- R. R.	D. D. D.	1111	C. - C.	B. B. —
		• !			C.	В.
1. Almora, Naini-tál 2. Above Rámri, Rálam V	5-8,000 12-15,000	R. R.	 D.	_	_ _ _	B. —

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
2. Crassula. 1. indica, Dene	н.	Gr. W.	July
3. KALANCHOE. 1. spathulata, DC	н.	Y.	Aug.
4. Cotyledon. 1. Oreades, C. B. Clarke	н.	Y.	July
5. SEDUM. 1. Rhodiola, DC	Н. Н. Н. Н.	Gr. Y. R. R. R. Pr. R.	July Aug. — — June
6. himalense, Don. (W.). 7. elongatum, Wall. 8. fastigiatum, Hk. f. & T. 9. asiaticum, DC. 10. var. Wallichianum 11. linearifolium, Royle 12. trifidum, Wall. 13. rosulatum, Edgew 14. adenotrichum, Wall. 15. trullipetalum, Hk. f. & T' 16. Jæschkei, Kurz. (D.) 17. Ewersii, Ledeb. 18. multicaule, Wall. 19. tillæoides, Duthie 6. Sempervivum. 1. acuminatum, Done. 2. mucronatum, Edgew.	H. H. H. H. H. H. H. H. H. H. H. H. H. H	Pr. Dark Pr. R. Y. Y. Y. W. W. W. Gr. Y. R. R. Y. Y. A. Se-Pr. Pk.	Aug. Aug. Aug. Aug. Aug. Aug. April April, May Aug. Aug. Aug. Aug. Aug. Aug. Aug. Aug.
XLVI. DROSERACEÆ. 1. DROSERA. 1. peltata, Sm	н.	٧.	July
1. HIPPURIS. 1. vulgaris, L	H. aq.	Gr.	July

	<u> </u>		Dis	stribut	ion.	
LOCALITY.	ion nove	J	alaya.			;
	Elevation meter above sea level.	Ramy.	Dry.	Tibet.	China.	Britain
		-		-		-
1. Gágar, Páton	5-7,500	R.			C.	-
1. Gagai, Laton	3-1,500	I.			_	-
1. Almora, &c	4-5,000	R.	_		C.	_
					C.	В.
1. Rálam, Shelong	11-15,000	R.	D.	-	Č.	
1 7 1 1 6 1	47.000	_			C.	В.
1. Pindari, Singjari 2. Lebúng Pass	11,000 17,000	R.	\overline{D} .			B
3. Champwa, Niti Pass .	12-17,000	R.	D.	T.		-
4. Gúgé	12-17,000		D.	т.	_	_
5. Patharkori, Pindari, Ráj- hoti	10-15,000	R.	D.	T.	_	
6. Kumaon	12-17,000		Ď.	$ \bar{\mathbf{T}}. $	_	
7. Sába	9,000	R.	- n	<u> </u>		
8. Niti, Rájhoti, Gúgé. 9. Champwa, Barjikáng	11-16,000 12-14,500	 R.	D.	T.		_
10. Milam	11,500		D.			_
11. Rálam, Hardol Pass .	9-12,000	R.				
12. Naini-tál, &c	7-8,500	R. R.	. —	-	_	-
14. Almora	6-7,000 3-8,000	R.	_	_		_
15. Barjikáng, Milam	12-14,000	_	D.	-		_
16. Lebung Glacier	15,000	-	D.	m		-
17. Milam, Niti, Gugé	11-15,500 5-7,000	$\frac{-}{R}$	D.	T.	_	_
19. Kálájawar	15,000		D.		—	_
						В.
1. Gúgé	15,500			Т.	-	_
2. Tola, Malári	10-11,500	-	D.	-		-
					C.	В.
		1		Ì	c.	в
1. Almora, Jágesar	4-8,000	R.			C.	-
		,		1	c.	В.
		1			}	
1. Ráj-hoti, Gyánima	15,000	_	_	Т.	C.	В. В.
· · · · · · · · · · · · · · · · · · ·	10,000	ļ				

ORDER, GENUS, AND SPECIE	s.		Habit of growth.	Colour of flower.	Time of flowering.
2. Myriophyllum. 1. spicatum, L	-		H. aq.	Υ.	May-June
9. CALLITRICHE. 1. stagnalis, Scop. (D.)			H. aq.		Aug., Sep.
XLVIII. COMBRETACE	Æ.				
1. TERMINALIA. 1. belerica, Roxb 2. Chebula, Retz 3. var. citrina 4. Arjuna, Bedd 5. tomentosa, Bedd			Tr. Tr. Tr. Tr. Tr.	Gr. Y. Y. Y. Y. Gr. Y. G.	Apr., May May July Apr., May Aug.
2. Anogeissus. 1. latifolia, Wall.			Tr.	_	Aug.
3. COMBRETUM. 1. decandrum, Roxb. (B.) 2. nanum, BuchHam.		•	Sh. Sh.	Gr. W. W.	Feb., Mar. April
XLIX. MYRTACEÆ.					
1. PSIDIUM. 1. Guyava, L. var. pomiferum.		•	Tr.	Y. W.	Feb.
2. EUGENIA. 1. operculata, Roxb. (B.) 2. Jambolana, Lamk.	•	•	Tr.	Gr. W.	Apr., May March
3. Barringtonia. 1. acutangula, Gærtn. (B.)			Tr.	Pk.	May
4. CAREYA. 1. herbacea, Roxb. (B.) 2. arborea, Roxb.			Sh. Tr.	Gr. Pr. W.	Mar., Apr. Mar., Apr.
L. MELASTOMACEÆ	ì.				
1. OSBECKIA. 1. chinensis, L 2. stellata, Wall		•	H. Sh.	Pk. Pk.	Sep. Aug.

			i	Dia	stributi	on.	
		on in ove	Hime	laya.	1		Ī.
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain
1. Naini-tál, &c.	•	4-6,500	R.	_	_	C.	В. В.
1. Rámri	• ,	8-9,000	R.			с. —	В. В.
						C.	
1. Bhábar		1,000 	R. R. R. R. R.		-	C	
1. Bhábar	•	1-2,500	R.		_	_	_ _
1. Bhábar : 2. Bágesar, Gananáth .		1,000 3-6,000	R. R.	_	_		 - -
						C.	
						_	-
1. Outer hills	•	1-5,500	R.			-	_
1. Bhábar 2. Bhábar, &c	•	1-2,000 1-2,000	R. R.	_	-	C. C.	_ _ _
1. Bhábar	•	1,000	R.		-	=	_
1. Bhábar 2. Bhábar	• 1	1,000 1-2,000	R. R		-	<u>-</u>	 - -
	ļ		İ			C.	
1. Bágesar, &c 2. Common	•	3-5,000 4-6,500	R. R.	_	_	Q. C.	

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ORDER, GENUS, AND SPECIES.		Habit of growth,	Colour of tlower.	Time of flowering.
2. Sonerila. 1. tenera, Royle (D.)		Н.	R. Pr.	
LI. LYTHRACEÆ.		,		
1. AMMANNIA. 1. rotundifolia, BuchHam. 2. baccifera, L. 3. salicifolia, Monti.		Н. Н. Н.	Pk. — —	Feb.
2. WOODFORDIA. 1. floribunda, Salisb		Sh.	Sc.	Feb.
3. Lagerstræmia. 1. parviflora, Roxb		Tr.	w.	AprJune
4. Punica. 1. Granatum, L		Sh.	Sc.	Jan.
LII. ONAGRACEÆ.				
1. EPILOBIUM. 1. angustifolium, L. 2. latifolium, L. 3. hirsutum, L. 4. var. adenocaulon (M.) 5. var. tomentosum (R.) 6. parviflorum, Schreb. (E.) 7. cylindricum, Don. 8. Wattianum, Haussk. (D.) 9. Duthiei, Haussk. (D.) 10. Royleanum, Haussk. (D.) 11. brevifolium, Don. 12. amplectens, Benth. (Bl.)		H. H. H. H. H. H. H. H. H. H.	Pk. Pr. Pk. Pk. Pk. Pk	Aug. Aug. Aug. Aug. Aug. Aug. June June —
13. palustre, L	• 1	H. H. H. H. H.	Pk. Pk. Pk. Pk.	Aug. Aug. Aug. Aug.
2. ŒNOTHERA. 1. rosea, Sims (D.)		H.	Pk.	
3. CIRCÆA. 1. lutetiana, <i>L</i>		Н. Н.	W. W.	Aug. Aug.

		_	Die	strihut	ion.	
7.00.17.77	n 6 5 -1	Him	alaya.		1	1
LOCALITY.	Elovation in feet above aca level,	Rainy.	Dry.	Tibet.	China.	Britain.
1. Káli Valley	3-4,000	R.			C. C.	+
		-		}	C.	B.
1. Almora	4-5,500 4,000 4,000	R. R. R.	 - -		C. C. C.	
1. Outer hills	3-6,000	R.	-	_	C. C.	
1. Bhábar	1,000	R.	_	_	C. —	-
1. Outer hills	1-5,500	R.	_	_	C.	-
1. Niti, Rimkim 2. Milam, Badarináth 3. Naini-tál 4. Naini-tál 5. Garhwál, Niti 6. Joshimath 7. Naini-tál 8. Kedarkánta 9. Kedarkánta 10. Garhwál 11. Naini-tál, Almora, Barjikáng Pass 12. Kumaon 13. Laptel 14. Milam 15. Milam 16. Milam 17. Naini-tál 1. Almora, &c. (naturalized)	11-13,500 11-14,000 6,500 6,500 11,500 5-7,000 6,500 10-11,000 10-11,000 9-15,400 7-14,500 13,000 13,000 13,500 6,500	R.R.R.R.R.R.R.R.R.R.R.R.R.R.R.R.R.R.R.	D. D. D. D. D. D. D. D. D. D. D. D. D. D	T	c. c.c. c.	B. B. B. B. B. B. B. B. B. B. B. B. B. B
Naini-tái, Kálimúndi Sába	7-8,000 9,000	R. R.			C. C. C.	B. B. B.

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
LIII. SAMYDACEÆ. 1. CASEARIA. 1. grayeolens, Dalz. (B.) 2. tomentosa, Roxb.	T. or S. Tr.	Gr. Gr. Y.	May, June Feb.
LIV. CUCURBITACEÆ			
1. TRICHOSANTHES. 1. palmata, Roxb	H. sc. H. sc.	W. W.	July —
2. Herpetospermum. 1. caudigerum, Wall.	H. sc.	Ý.	Aug.
3. Cucumis. 1. sativus, L	H. sc.	Y .	Aug.
4. ZEHNERIA. 1. umbellata, Thwaites	H. sc.	w.	May
5. MELOTHRIA. 1. odorata, Hk. f. & T	H. sc.	Y.	July
6. Gomphogyne. 1. cissiformis, Griff.	H. sc.	G. Y.	Aug.
7. GYNOSTEMMA. 1. pedatum, Blume	H. sc.	ч. У.	Aug.
LV. BEGONIACEÆ. 1. BEGONIA. 1. picta, Sm	н. н. н.	Pk. Pk. R.	Aug. Aug. Aug.
LVI. DATISCACEÆ. 1. DATISCA. 1. cannabina, L.	н.	Y.	July ·

		Di	stributi	on.
	n in Vo L	Himalaya.		
LOCALITY,	Elevation in feet above sea level.	Bainy.	Tibet.	China. Britain,
1. Bhábar 2. Bhábar	1-2,000 1-2,000	R. —	_	c c
1. Sarju Valley, &c 2. Káli Valley	4-5,000 2-4,000	R. — R. —	 	C. B. C
1. Kálimúndi Pass	8,500	R	-	
1. Jalat, &c	5,000	R	_	C
1. Sarju Valley	6,500	R	_	C
1. Almora	5,000	R	-	C. —
1. Kálimúndi Pass, &c	5-8,000	R	-	
1. Kumaon	5,000	R	_	C. —
1. Outer hills	4-6,000 7,000 4-5,000	R. — R. — R. —		C. —. C. —
1. Almora	4,00 0	R		

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
LVII. CACTEÆ. 1. OPUNTIA. 1. Dillenii, <i>Haw.</i>	Sh.	Y. R.	
LVIII. FICOIDEÆ.			
1. Mollugo. 1. stricta, L	Н.	w.	July
LIX. UMBELLIFERÆ.			
1. Hydrocotyle. 1. javanica, Thunb 2. rotundifolia, Roxb 3. asiatica, L	H. cr. H. cr. H. cr.	W. W. W.	March — March
2. Sanigula. 1. europæa, L. :	H.	W.	May
3. VICATIA. 1. coniifolia, DC	н.	R.	May
4. Trachydium. 1. Roylei, Lindl.	用.	w.	Sep.
5. Bupleurum. 1. lanceolatum, Wall. 2. Candollii, Wall. 3. falcatum, L.	H. 日	W. Br.	May Aug.
var. marginata 4. longicaule, Wall. 5. tenue, Don.	Н Н. Н.	Y. Br. Y. B.	May Aug. Feb. Sep.
6. PITURANTHOS. 1. nuda, Benth	H.	W.	Aug.
7. CARUM. 1. Carvi, L	Н. Н. Н.	W. W. W.	July — Sep.
8. PIMPINELLA. 1. achilleifolia, C. B. Clarke 2. acuminata, C. B. Clarke 3. tenera, Benth.	Н. Н. Н.	W. W. W.	Aug.

	Distribution.					
LOCALITY.	ion 11 10 ve 7el.	1	alaya.			d
	Elevation in fect above sea level.	Rainy.	Dry.	Tibet.	China	Britain.
		-	-		-	-
					C.	-
1. Almora	5,000	R.			C.	-
1. 1111101111	3,000	n.			0.	
					C.	
					C.	_
1. Naini-tál, &c	4-7,000	R.	-	_	C.	-
					C.	В.
					C.	B.
1. Gágar, Almora 2. Kumaon	5-6,500	R.	-	_	C.	D .
3. Kota-dún, &c.	4-7,000 2-4,000	R. R.	-		C. C.	
					C.	в.
1. Naini-tál, Karim, &c.	3-7.000	R.	-		C.	В.
1. Chaur, Láhúr .	6-9 000	R.			_	_
	0-3 000	, "			C.	
1. Milam, Lanjar 1	6-17,5 0 0	_	D.	T.	C.	_
1 77		_			C.	_
1. Karim 2. Rálam	6,500 10,000	R. R.	_		c.	
3. Sariu Valley	3-6,500	R.	_	_	C.	В.
	1-12,000 3-7,000	R. R.	<u>D</u> .	_	C. C.	
		١٠.		_	0.	- $ $
1. Milam, Niti	11,500		D.	!	_	_
1 m 1			_		c.	В.
1. Tola 2. Naini-tál, Almora	11,500 5-6,500	$\frac{-}{R}$	D.		C. !	B.
3. Binsar, Chiring	7,000	R.	-	-	-	-
1. Naini-tál.	9 500	D	1		C.	В.
2 Naini-tál, &c	8,500 7,000	R. R.	:- ;	_	=	_
3. Naini-tál	8,500	R.	1	-		_

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ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowerng.
4. diversifolia, DC	Н. Н. Н.	W. W. W.	Aug. June July
9. Osmorrhiza 1. Claytoni, C. B. Clarke	H.	W.	May
10. CHÆROPHYLLUM. 1. reflexum, Lindl. 2. acuminatum, Lindl. (F.B.I.)	Н. Н.	W. W.	Aug. June-Aug.
11. SESELI. 1. indicum, W. & A 2. trilobum, Benth	Н. Н.	w. w.	 Aug
12. ŒNANTHE. 1. stolonifera, Wall	Н. Н.	W. Y.	Aug. Sep.
13. LIGUSTICUM. 1. marginatum. C. B. Clarke (F.B.I.)	Н.	w.	Aug.
14. SELINUM. 1. tenuifolium, Wall 2. var. elata 3. Candollii, DC 4. vaginatum, C. B. Clarke (E.)	H. H. H.	W. W. W. W.	Aug. Aug. Aug.
15. Cortia. 1. Lindleyi, DC	Н.	w.	Aug.
16. PLEUROSPERMUM. 1. Govanianum, Benth. (J.) 2. Candollii, Benth. 3. angelicoides, Benth. 4. dentatum, Benth. (D.) 5. Hookeri, C. B. Clarke 6. Brunonis, Benth.	H. H. H. H. H.	W. W. W. W. W.	Aug. Aug. Aug. Aug. Aug. Aug.
17. ANGELICA. 1. glauca, Edgew	Н.	w.	Aug.
18. Peucedanum. 1, Dana, BuchHam.	н.	Y.	May
19. HERACLEUM. 1. Brunonis, Benth. 2. candicans, Wall.	и И	W. W.	Aug. May

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		'ë '	Him	alaya.	istribu	tion.	1
LOCALITY.		Elevation in feet above sea level.	Rainy.		Tibet,	Chins.	Britain.
4. Naini-tál, Dúdatoli 5. Dhauli River 6. Niti	•	5-9,500 7,500 12,000	R. R. R.	_ 	=	о. —	
1. Láhúr		7,500	R.	_	 -	-	_
1. Jalat 1. Kumaon	•	5,000 5-9,000	R. R.	_	 — —	 - -	B
1. Outer hills	•	10,000 10-11,000	R.	<u>D.</u>	_		B
1. Almora 2. Binsar		4,000 6-7,000	R. R.	_	_	C. C.	B. —
1. Naini-tál		7,000	R.		_	C.	В. —
1. Naini-tál, &c		6-10,000 6-12,000 10,000 6-10,000	R. R. R.	.— D.	1 1 1		B. —
1. Rálam V., Barjikáng P.		12-14,500	R.	_	_		_
 Garhwál Milam, Kálájawar Rálam Valley Rálam and Káli Valleys Shelshel Milam, Kálájawar 		10-15,000 11-14,000 8-11,000 8-10,000 15,500 11-14,000	R. R. R. —	D		C. C	
1. Rálam Valley.		8-11,000	R.	_	_	C.	B
1. Almora, Outer hills		5-6,000	R.	-:	_	C.	B
1. Rálam, Milam 2. Naini-tál	•	13,500. 6-7 ₋₅₀₀	_ R.	D ·		·C.	B -

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ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering.
20. CAUCALIS. 1. Anthriseus, Scop.	н.	Pk.	Aug.
LX. ARALIACEÆ.		İ	
1. Aralia. 1. cissifolia, Griff	S. sc. Sh.	W. W.	May May
2. PENTAPANAX. 1. parasiticum, Seem	S. sc.	w. _	Sep.
3. HEPTAPLEURUM. 1. impressum, C. B. Clarke 2. elatum, C. B. Clarke 3. venulosum, Seem.	Tr. Sh. S. sc.	— W.	Sep. — March
4. HETEROPANAX. 1. fragrans, Seem	Tr.		Dec.
5. Brassaiopsis. 1. aculeata, Seem	${ m Tr}$	W.	Feb.
6. MACRAPANAX. 1. oreophilum, Miq	Tr.	******	_
7. HEDERA. 1. Helix, L	S. sc.	Y. Gr.	Oct.
LXI. CORNACEÆ.			
1. Alangium. 1. Lamarckii, Thwaites (B.)	Tr.	W.	_
2. Marlea. 1. begoniæfolia, Roxb	Tr.		June
3. Cornus. 1. macrophylla, Wall. 2. var. Stracheyi 2. oblonga, Wall. 4. capitata, Wall.	Tr. Tr. Sh. Tr.	W. W. W. Y.	May May Oct. June

		Ī	Di	stribut	ion.	
TOULTIME	on in	Himalaya				<u> </u>
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain
1. Naini-tál, Páton	5-6,500	R.	_		_	В. В.
		:			C.	В.
					C.	_
1. Dwáli, Mádhári Pass 2. Dwáli, Dúdatoli	8-9,000 8-10,000	R. R.	_		<u>-</u>	_
1. Naini-tál, Binsar	7-7,500	R.	_		C.	<u>-</u>
2. Dwáli, Mádhári Pass .	8-10,000	R.			-	_
1. Chámi-binaik	10,000 5-7,000 1-3,000	R. R. R.	<u>-</u>	1 1 1	C. 	_ _ _ _
1. Bhábar	1,000	R.	_		C. C.	-
1. Sarju Valley	2-4,000	R.	_		<u>C</u> .	_
1. Naini-tál	6,000	R.	-	~	_	_
1. Bágesar, Naini-tál, &c	3-9,000	R.		-	$\overline{\mathbf{C}}$.	<u>В</u> .
					C.	в.
1. Bhábar	1,000	R.	_	_	C. C.	_
1. Outer hills	3-6,000	R.	-	-	C.	_
1. Naini-tál	5-7,500 7,500 4-7,000 5-7,000	R. R. R. R.	_		C. C. C.	B

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ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Tune of flowering.
4. TORICELLIA. 1. tiliæfolia, DC. (D.)		Tr.	w.	Aug.
LXII. CAPRIFOLIACEÆ.				
1. VIBURNUM. 1. cotinifolium, Don. 2. stellulatum, Wall. 3. var. involucrata 4. var. glabrescens 5. punctatum, BuchHam. 6. coriaceum, Blume 7. cordifolium, Wall. (M.) 8. erubescens, Wall.		Sh. S. or T. Sh. Tr. S. or T. Sh.	W. Pk. W. W. W. W. W.	May May May — May July May May
9. nervosum, Don	•	Sh.	Pk.	May
2. TRIOSTEUM. 1. hirsutum, Wall.	•	Sh.	Pr. Gr.	July
3. ABELIA. 1. triflors, R. Br.		Sh	w.	May
4. LONICERA. 1. hispida, Pall. 2. glauca, Hk. f. & T. 3. asperifolia, Hk. f. & T. 4. purpurascens, Hk. f. & T. 5. angustifolia, Wall. 6. rupicola, Hk. f. & T. 7. spinosa, Jacquem. 8. parvifolia, Edgew. 9. obovata, Royle 10. quinquelocularis, Hardw. 11. hypoleuca, Dcne. 12. alpigena, L. 13. orientalis, Lamk. (B).		Sh. Sh. Sh. Sh. Sh. Sh. Sh. Sh. Sh. Sh.	Y. Y. Y. Pr. Pk. W. Pk. Y. Y. Y. Y. Y. Y. Y. Pk. Y.	June July July June, July May July May July May July May June June July
5. Leycesteria. 1. formosa, Wall.		Sh.	Pk. W.	May
LXIII. RUBIACEÆ.				
1. ADINA. 1. cordifolia, Hook. f		Tr.	w.	Jan.
2. STEPHEGYNE. 1. parvifolia, Korth	•	Tr.	w.	Jan.

			Die	tributi	OD.	
	ä e	Hime	laya.			
LOCALITY.	Elevation in feet above soa level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
1. Gini	7-8,000	R.	_	_	<u>С.</u>	_ _
					C.	В.
1. Naini-tál, Dwáli 2. Binsar, &c. 3. Káthi 4. Above Sosa 5. Sarju Valley 6. Common 7. Dúdatoli 8. Káthi, Láhur 9. Mádhári Pass, Pindari	7-10,000 7-8,500 7,500 10-11,000 4,000 5-8,500 8-12,000 7-9,000 9-11,000	R. R. R. R. R. R. R. R.	-		c. c. c. c. c.	B. — — — — — — — — — — — — — — — — — — —
1. Dúgli	10,500	R.	_	_	C.	<u> </u>
1. Naini-tál, Malári	6-10,500	R.	D.		C.	<u> </u>
1. Sagtia deo Pass 2. Milam, Bomprás 3. Rimkim 4. Nila Valley, Nampa Gádh 5. Námik, Káthi 6. Rimkim 7. Niti, Rimkim 8. Pindari, Champwa 9. Milam 10. Naini-tál, &c 11. Jelam 12. Kumaon 13. Námik, Milam	11,000 12-14,500 13,500 11-13,000 8-9,000 13,500 11-13,500 12,000 12,500 9,000 7-11,000 8-11,500	R. R. R. R. R. R.	D. D. D. D. D.	T. T. T.	C. C.	B. — — — — — — — — — — — — — — — — — — —
1. Gágar, Binsar, &c	7-9,000	R.			C.	-
					C.	В.
1. Bhábar	1,000	R.		_	C.	_
1. Bhábar	1,000	R.		-	<u></u>	_

				
ORDER, GENUS, AND SPECIES	5,	Habit of growth,	Colour of flower.	Time of thowering,
3. UNCARIA. 1. pilosa, Roxb		S. sc.	Y.	June
4. Hymenopogon. 1. parasiticus. Wall		S. ep.	W.	July
5. Hymenodictyon. 1. excelsum, Wall 2. flaccidum, Wall		Tr. Tr.	W. W.	June June
6. WENDLANDIA. 1. exserta, DC 2. puberula, DC 3. tinctoria, DC		Tr. Tr. Tr.	W. W. W.	May June May
7. Argostemma. 1. sarmentosum, Wall 2. verticillatum, Wall		Н. Н.	W. W	Aug.
8. CLARKELLA. 1. nana, Hook. f. (E.)		H.	W.	_
9. Hedyotis. 1. stipulata, R. Br		н.	w.	Aug.
10. OLDENLANDIA. 1. corymbosa, L. (D.) 2. Heynii, Oliv 3. dichotoma, Koen. (D.) . 4. gracilis, DC 5. coccinea, Royle 6. nudicaulis, Roth (F.B.I.) .	•	Н. Н. Н. Н. Н.	W. W. Br. Sc. W.	AugOct. Aug. Aug. April July Aug.
11. Anotis. 1. calycina, Wall		н.	W.	Aug.
12. Ophiorrhiza. 1. fasciculata, Don		H.	w.	Aug.
13. Adenosachme. 1. longifolia, Wall		H.	Y.	Aug.
14. RANDIA. 1. tetrasperma, Benth. & Hk. f. 2. dumetorum, Lamk.	•	Sh. Tr.	Y. Y.	May May

		T	D	istribut	ion.	
LOCALITY	ion ir ove el.	Him	alaya.	ilaya.		نـ ا
	Rlevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Sarju Valley	2,500	R.	-	-	-	_
1. Binsar, &c	6-7,500	R.	-	-	=	_
1. Kálápathar 2. Mohargári	2,500 4,000	R. R.	=	_	- -	-
1. Bhábar, Bágesar 2. Outer hills	1-3,000 1-4,000 2-3,000	R. R. R.		-	c. 	 - - -
1. Sarju Valley 2. Sarju Valley	3-4,500 3-4,500	R. R.	 	_	~	 - -
1. Mohargári, Kumaon	4-8,000	R.	-		_	-
1. Almora	4,∩∩0	R.	_	-	C.	_
1. Káli Valley	2-3,000 5,500 5,000 4-5,500 7,000 1-5,000	R. R. R. R. R.			C. C.	
1. Naini-tál	6-7,000	R.	-	_	C.	_
1. Mohargári	4,000	R.	-	-	C.	_
1. Mohargári, Sarju Valley .	3-4,000	R.	_	-	C. C.	_
1. Sarju Valley	4-6,000 1-3,000	R. R.	_	_]	c.	

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ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering.
LXIV. VALERIANEÆ.			
1. Nardostachys. 1. Jatamansi, DC	Н. Н.	P. or W. Pk.	Aug. Aug.
2. VALERIANA. 1. dioica, L. 2. pyrolæfolia, Dene. 3. Stracheyi, C. B. Clarke 4. Wallichii, DC. 5. Hardwickii, Wall.	H. H. H. H.	Pk. W. W. W. Pk.	Aug. May — March Aug.
LXV. DIPSACEÆ.			
1. TRIPLOSTEGIA. 1. glandulifera, Wall	H.	· w.	Мау
2. Morina. 1. persica, L	Н. Н. Н.	P. or W. Pk. Y.	June Aug. July
3. DIPSACUS. 1. inermis, Wall	Н. Н.	W. Y. Gr.	Aug. Aug.
4. SCABIOSA. 1. Hookeri, C. B. Clarke (D.). 2. Candolliana, Wall.	Н. Н.	Pale Y. Pr.	Aug. April
LXVI. COMPOSITÆ.			
1. VERNONIA. 1. teres, Wall. 2. Roxburghii, Less. (R.) 3. revoluta, BuchHam. (R.) 4. cinerea, Less. 5. anthelmintica, Willd.	Н. Н. Н. Н.	Pr. Pk. Pr. Pr. Pr.	Sep., Oct Nov. — Aug. Aug.
2. ADENOSTEMMA. 1. viscosum, Forst. var. elata 2. var. latifolia 3. var. parviflora	Н. Н. Н.	W. W. W.	Aug. Sep. Aug:

			Die	tributi	on.	
	on in ove il.	Hima	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
	,				C.	В.
1. Rálam, Milam 2. Pindari	12-13,500 13,000	R. R.	D.	_	C. C.	_ _ _
1. Bomprás	14,500 8-10,000 4-8,000 5-7,000 6-8,500	R. R. R. R.	D. — —	1111	C	B. B. —
					C.	В.
1. Kálimúndi Pass	9,000	R.	_	_	C. C.	_
1. Naini-tál	8,000 11-12,000 10-11,000	R. R.	_ _ D.	 - -	C. —	
1. Binsar, &c	5-,8000 7,000	R. Ŗ.		<u>-</u>	C. C.	B. —
1. Kútti Valley, Byáns . 2. Almora, &c	13-14,000 4-6,500		D.		C. C.	В. —
·					C.	В.
1. Above Bágesar, Gangoli . 2. Outer ranges 3. Outer ranges 4. Almora, &c 5. Almora, &c	4-5,000 1-4,000 5,000 2-5,500 5,500	R. R. R. R.	1+ 1 1	<u></u>		
1. Almora	5,000 5,500 5,000	R. R. R			о. С. —	

ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Time of flowering.
3. AGERATUM. 1. conyzoides, L	•	H.	ы. W.	May-Sep.
4. Eupatorium. 1. Reevesii, $Wall$		Н. Н.	W. Y.	Oct. Oct.
5. Solidago. 1. Virga-aurea, L		Н.	Y.	Sep.
6. DICHROCEPHALA. 1. latifolia, DC.	•	H.	W.&Y.	June
7. CYATHOCLINE. 1. lyrata, Cass		H.	Pr.	Feb.
8. MYRIACTIS. 1. nepalensis, Less 2. Wallichii, Less		Н. Н.	W. Y. W. Y.	Aug. Aug.
9. Rhynochospermum. 1. verticillatum, Reinw		н.	w.	Sep.
10. ASTER. 1. Pseudamellus, Hook. f. (D.) 2. himalaicus, Clarke (D.) 3. Stracheyi, Hook. f. 4. Heterochæta, Benth. (D.) 5. tibeticus, Hook. f. 6. diplostephioides, Benth. 7. molliusculus, Wall. 8. Thomsoni, Clarke 9. asperulus, Nees		H. H. H. H. H. H.	Pr. W. Pr. Pr. Li. Bl. Bl. Li. Pk. Pk.	Aug. July Oct. Sep. Sep. Aug. Sep. Aug.
11. Brachyactis. 1. menthodora, Benth. (D.) 2. robusta, Benth. (D.)		н. н.	Bl. —	Aug. Aug.
12. ERIGERON. 1. canadensis, L. (D.) 2. monticolus, DC. 3. alpinus, L. 4. var. multicaulis 5. var. semibarbata 6. var. uniflora (D.) 7. bellidioides, Benth. (F.B.I.) 8. multiradiatus, Benth.		Н. Н. Н. Н. Н. Н.	R: Pr. Bl. Bl. W. Bl. Bl.	Aug. April Aug. Aug. Aug. Aug.

			Dis	tributi	on,	
	έρ.	Hima	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
. 1. Outer ranges	1-5,000	R.			C.	_
1. Kálimat, Binsar 2. Sarju Valley	6-7,000 4,000	R. R.			C. C.	В. — В.
1. Almora, Naini-tál, &c	6-7,000	R.		_	C.	В. В.
1. Almora, Naini-tál, &c	5-7,000	R.		_	C.	_
1. Almora, &c	2-5,500	R.	_	_	C.	<u> </u>
1. Almora, Dwáli, &c 2. Naini-tál, &c	5-8,000 7,000	R. R.	_	_	C. C.	
1. Binsar	6-7,500	R.	_	_	C.	_
1. Dárma, Káli Valley 2. W. Nepal, above Káli V. 3. Pindari, &c. 4. Lebúng Pass, Kútti V. 5. Laptel 6. Rálam, &c. 7. Tisúm, Rákastál 8. Gangoli 9. Rálam River, Gangoli	8-13,000 13-14,000 12-15,000 12-17,000 15,000 13-14,000 6,000 6-9,000	R. R. R. R. R.	D. D	T. T.	C	B. —
1. Garhwál 2. Dháoli Valley, Kútti V	11-12,000 10-13,000	R.		, —	C.	
1. Ránikaet	5-6,000 5-7,000 15-16,000 5-7,000 7-11,500 14-15,000 5-8,000 7-9,000	R. R. R. R. R.	D. D.	T.	C. C. C. C.	B. B. B

1		T		
ORDER, GENUS, AND SPECIE	cs. 	Habit of growth.	Colour of flower.	Time of flowering.
13. Microglossa. 1. albescens, Clarke		H. sh.	Li	Aug.
14. CONYZA. 1. japonica, Less. 2. ægyptiaca, Ait. (T.) 3. viscidula, Wall. 4. stricta, Willd.		H. H. H. sh. H.	— Рк. Ү.	March May Feb. Aug.
15. BLUMEA. 1. glomerata, Willd. (W.) 2. lacera, DC. 3. var. cinerascens. 4. hieracifolia, DC. 5. var. Hamiltoni (W.) 6. laciniata, DC. 7. oxyodonta, DC. 8. aromatica, DC.		H. H. H. H. H. H. H. sh.	Y. Y. Y. Y. Y. Y.	March — — March
16. LAGGERA. 1. flava, Benth. (F.B.I.) 2. alata, Schultz-Bip 3. pterodonta, Benth 4. aurita, Schultz-Bip		H. H. H. H.	Y. Pk. Pk. Pk.	Sep. March
17. Spheranthus. 1. indicus, L .	• •	н.	Pr.	April
18. FILAGO. 1. germanica, L. (F.B.I.)		н.		AprJune
19. ANTENNARIA. 1. nana, Hk. f. & T. (D.)		н.		Sep.
20. LEONTOPODIUM. 1. alpinum, Cass. 2. Stracheyi, Clarke		H. H.	₩. . —	Aug. Aug.
$\sqrt{21}$. Anaphalis. 1. nubigena, DC . 2. var . intermedia. 3. Royleana, DC .	• •	Н. Н.	W. W.	Aug. Aug.
var. concolor 4. var. cana 5. triplinervis, Clarke 6. xylorhiza, Schultz-Bip. 7. cinnamomea, Clarke 8. adnata, DC.		H. H. H. H. H.	W. W. W. W. W.	Oct. Aug. Sep. Sep. Sep.

1	T	1	Dia	sıribut	ion.	
	n in in	Нице	ılaya.		}	1
LOCALITY,	Elevation in feet above see level,	Rainy.	Dry.	Tibet.	Ohina.	Britain.
1. Dúgli, Tola	11-11,500	R.	D. 1		C. C.	_
1. Almora, Naini-tál 2. Petoragarh	5 7,000 2,000 4,000 5-8,500	R. R. R. R.	1 1 1		C. C. —	1 1 1
1. Kumaon	1-5,000 4,500 4-5,000 3,000 - 4,000 5,000 1,000	R. R. R. R. R.	111111		0.00.	
1. Outer hills	1-4,000 3,500 4-5,000 5,000	R. R. R. R.			c. -	
1. Almora	5,500	R.	_	— .	C. —	_
1. Kumaon	1-8,000	R.	-	_	-	В. В.
1. Lebúng Pass	17,000	_	D.	_	-	B
1. Rálam, Chor-hoti, Gúgé 2. Tola, &c.	11-16,000 11,500	R.	D. D.	T.	C. C. C.	_
1. Barjikáng, Topidhunga 2. Rálam Valley	14-15,000 12-13,000		D. D.	T.	C. C.	B.
3. Dhákri-binaik. 4. Tola 5. Binsar 6. Bagdwár 7. Binsar, Naini-tal 8. Binsar, Naini-tál	9,000 12,000 7-8,000 8,000 6-8,000 6-7,500		D. D.		 	-+

						
	ORDER, GENUS, AND SPE	CIES.		Habit of growth.	Colour of flower.	Time of flowering.
9. 10. 11.	araneosa, DC. (D.) . contorta, Hook. f var. tenella			Н. Н. Н.	W. W. W.	Sep. Sep. Aug.
1.	22. Phagnalon. niveum, Edgew			н.	Y.	June
2.	$\begin{array}{cccc} 23. \ \text{GNAPHALIUM}. \\ \text{luteo-album}, \ L. & . \\ var. \ \text{multiceps} & . \\ \text{hypoleucum}, \ DC. & . \\ \text{indicum}, \ L. & . & . \\ \end{array}$			Н. Н. Н.	Ү. Ү. Ү.	March May March
1.	24. CÆSULIA. axillaris, Roxb			H.	Ві., W .	Dec.
2. 3. 4. 5.	25. INULA. nervosa, Wall obtusifolia, Kerner (T.) grandiflora, Willd Cappa, DC cuspidata, Clarke . rubricaulis, Clarke .		•	H. H. H. sh. Sh. Sh.	Pk. Y. Y. Y. Y. Y.	Sep. Aug. MarSep. Feb. Feb.
	26. VICOA. auriculata, Cass. vestita, Benth			H. H.	Ү. Ү.	March March
2. 3.	27. Carpesium. cernuum, L var . pedunculosa . trachelifolium, $Less$ abrotanoides, L		•	Н. Н. Н.	Y. Y. Y. Y.	Aug. Aug. — Aug.
1.	28. LAGASCEA. mollis, Cav.			н.	w.	Sep.
1.	29. ADENOCAULON bicolor, $Hook$.		•	н.	w.	Sep.
1.	30. X ANTHIUM. strumarium, L		•	н.	W., Gr.	June
1.	31. ZINNIA. multiflora, L . (D.)	4	•	H.	R. Y.	Aug.
1.	32. Siegesbeckia orientalis, L .	•	•	Н.	Υ.	Aug.

				Dis	stributi	ou.	
 	T 00 4 T 700 T	on in	Hıms	laya.			.
	LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain,
10.	Almora, Káli Valley Almora Gothing	6-9,000 5-9,000 13,000	R. R.	 D.	 	C. -	<u>-</u>
1.	Samangentha	7,0 00	R.	D.	_	<u> </u>	_
						C.	В.
2.	Almora, Káthi Almora	3-8,000 5,500 1-6,000	R. R. R.	<u>-</u>	-	C. C.	_ _ _
1.	Kota, Bágesar	2-3,500	R.	_		_	_
2. 3. 4. 5.	Kapkot, Naini-tál Kumaon	3-7,000 10-14,000 8,700 4-9,000 5-7,000 5-7,000	R. R. R. R. R.			C. — — — — — — — — — — — — — — — — — — —	B. —
	Almora Hardwár, Almora	4,000 1-4,000	R. R.	_	_	 	 - -
2. 3.	Naini-tál, &c	7,000 6-7,500 5-7,000 5,000	R. R. R. R.			C. C. C.	
1.	Háwalbágh (naturalized)	4,000	R.	_	, 	<u> </u>	_
1.	Páton	7,000	R.	_	_	C. C.	_
1.	Almora, &c	5,000	R.		_	C.	В. В.
1.	Naini-tál, Almora, &c.(nat.)	5-7,000	R.			_	_
1.	Jalat, &c.	5-8,500	R.	, —;	_	C. C.	_

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		.	• <u>+</u>	<u> </u>
ORDER, GENUS, AND SPECIES.	- 1	Habit of growth.	Colour of flower.	Time of flowering.
		16 P	olo Me	ij,
		Ħ 20	ಲಹ	€ d
33. ECLIPTA.				
1. alba, <i>Hassk</i>		Н.	w.	March
[
34. Sclerocarpus.				
1. africanus, Jacq	. [\mathbf{H} .	Y.	_
, ,			i I	
35. Blainvillea.				
1. latifolia, DC		\mathbf{H} .	Y. W.	July
36. WEDELIA.				ļ
1. Wallichii, Less. (E.)		H.	Y.	l —
, , ,				
37. Bidens.			1	1
1. tripartita, L		H.	W.	Aug.
2. pilosa, L	.			
var. bipinnata (T.)	. 1	H.	Y.	Aug.
3. var. decomposita.	.	Н.	Y.	Aug.
4. leucantha, Willd	.	H.	w.	Feb.
,			1	
38. CHRYSANTHELLUM.				
1. indicum, DC	.	H.	Y.	Sep.
· .	1			_
39. GALINSOGA.	- 1			
1. parviflora, Cav	.	H.	W.	All
_			}	
40. ACHILLEA.				
1. Millefolium, L . (Bl.)	- 1	H.	W. Pk.	AugOct.
, ,	1		ļ	
41. ALLARDIA.	,			
1. glabra, Done		\mathbf{H} .	W.	July
2. tomentosa, Done.		Н.	Pk.	Aug.
		· ·]	
42. TANACETUM.	.			_
1. artemisioides, Schultz-Bip	.	H.	Y.	Sep.
2. gracile, Hk. f. & T	.	\mathbf{H} .	Y.	Sep.
3. nubigenum, Wall	-	H.	Y.	Sep.
4. tibeticum, Hk . f. & T .	.	\mathbf{H} .	Y.	Aug.
5) senecionis, Gay	.	\mathbf{H} .	Y.	Aug.
6. longifolium, Wall		H.	Y.	Sep.
43. ARTEMISIA.			1	
1. salsoloides, Willd.	.	H.	Gr., Y.	Sep.
2. parviflora, Roxb. (F.B.I.)	.	\mathbf{H} .	Gr., Y.	Sep., Oc
3. scoparia, W. & K	.	Н.	Gr., Y.	Aug.
4. stricta, Edgew	.	H.	Gr., Y.	Aug.
5. maritima, L		H.	Gr., Y.	Aug.
6. biennis, Willd	.	H.	Gr., Y.	Sep.
7. vulgaris, L	.	H.	Gr., Y.	Aug.
			[

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TOO! TIME	ni ng 🎖 🚉	Hime	laya.]	
LOCALITY.	Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Almora, &c	5,500	R.	_	_	C. C.	
1. Háwalbágh	4-5,500	R.	_		-	_
1. Almora, Naini-tál	5-6,500	R.	_		-	<u>-</u>
1. Garhwál	1-5,000	.R.		-	C.	_
1. Almora	4,000	R.			C. C.	В. В.
2. Ramesar Bridge 3. Almora	4,000 4-6,000 3-7,000	R. R. R.		1 1 1	C.	 - -
1. Háwalbágh	4,000	R.			_	_
1. Almora	5-6,000	R.		_	_	В. В.
1. Kumaon	6-10,000	R.	-	_	C.	В. В.
1. Chorhoti Pass	16,500 13-17,000	_	D.	T. T.	 	_
1. Gúgé	13,500 13,500 12,000 13,000 13,500 12,000		 D. D.	T. T. T.	c.	B. — — — — — — — — — — — — — — — — — — —
1. Gúgé 2. Kumaon 3. Háwalbágh, Mílam 4. Mílam, Shelong 5. Jelam 6. Mílam, Topidhúnga 7. Almora, Kedarnáth, &c.	13,500 7-9,000 4-11,500 10-12,000 9,000 11-15,000 5-12,000	R. R. R. R. R.		T. - - T.	C	B B B.

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ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
8. Roxburghiana, Besser	Н. Н. Н. Н. Н.	Br. — Br. Pr. Y. Y.	Aug. Aug. Aug. Sep. Sep.
44. Tussilago. 1. Farfara, L	Н.	Y.	May
45. Cremanthodium. 1. reniforme, Benth. (D.) 2. Decaisnei, Clarke	H. H.	Ү. Ү.	Aug. Aug.
46. Doronicum. 1. Roylei, DC	н.	Y.	Aug.
$47.~\mathrm{GYNURA}.$ 1. nepalensis, $DC.$ 2. angulosa, $DC.$ (D.)	Н. Н.	Or.	March Sep., Oct.
48. EMILIA. 1. sonchifolia, DC	н.	Pk.	April
49. Senecio. 1. graciliflorus, DC. 2. chrysanthemoides, DC. 3. var. spectabilis 4. nudicaulis, BuchHam. 5. coronopifolius, Desf. 6. pedunculatus, Edgew. 7. dubius, Ledeb. 8. amplexicaulis, Wall. 9. Ligularia, Hook. f. 10. arnicoides, Wall. 11. var. frigida 12. scandens, Don. (E.) 13. alatus, Wall. 14. Candolleanus, Wall. 15. Kumaonensis, Duthie (D.) 16. quinquelobus, Hk. f. & T. 17. chenopodifolius, DC. (D.) 18. Kunthianus, Wall. 19. rufinervis, DC.	H. H. H. H. H. H. H. H. H. H. H. H. H. H	Y. Y. Y. Y. Y. Y. Y. Y. Y. Y. Y. Y. Y.	Aug. July July Sep. July Aug. Aug. Aug. Aug. Aug. Aug. July

			Distr	ributi	on,	
	Himalaya.		ya.			
LOCALITY.	Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	Chins.	Britain.
8. Binsar, Rálam, Tibet 9. Common 10. Kumaon, Tibet 11. Tola, Milam 12. Káli River 13. Mánasarowar 14. Mánasarowar	7-11,500 6,000 8-12,000 11,500 8-9,000 14-15,500 14-15,000	R. R.	 D. 	T. T. T. T.	C. C. C.	
1. Dwáli, Pindari .	8-11,500	R.	_ }		_	В. В.
1. Rálam	12-13,000 15,000) I	D. D.	_	C. C.	<u>-</u>
1. Túngnáth, &c	12,000	R.	_		C.	В.
1. Outer hills 2. Ganges Valley	2-4,000 4-7,000	R. R.	_	_	C. —	-
1. Almora, &c	5,000	R.	_	_	C. C.	_
1. Pindari, Rálam 2. Common 3. Kumaon 4. Almora, &c. 5. Rákas-tál, Shel-shel 6. Malári, Niti 7. Rákas-tál 8. Rúr Pass 9. Rálam, Dúdatoli 10. Pindari, Gothing 11. Rájhoti, Niti Pass 12. Vishanganga Valley 13. Naini-tál, Rálam 14. Pindari 15. Kútti, Yangti Valley 16. Dháoli, Kútti Valley 17. Káli Valley 18. Rálam Valley 19. Naini-tál, Káthi	9-11,000 8-13,000 7-9,000 4-5,500 14-16,000 10-11,500 9-11,500 8-9,000 11-13,500 15-17,000 6-7,000 8-11,500 11,500 12-13,000 11,000 11-13,000 7-8,000	R. R. R. R. R. R. R. R. R. R.	D	T. T.	C	B

State	_ 				
1. nana, Benth.	ORDER, GENUS, AND SPECE	Es.	Habit of growth.	Colour of flower.	Time of flowering.
1. echinatus, DC. (D.)			н.	Y	Aug.
1. Lappa, L. (D.)	1. echinatus, DC. (D.) . 2. cornigerus, DC		H.	Bl.	Aug. Feb.
1. Thomsoni, Clarke			Н.	Pr.	Sep.
1. nutans, L			H.	Pr.	Aug.
1. arvensis, Hoffm			н.	Pr.	Aug.
1. obvallata, Wall	1. arvensis, Hoffm 2. involucratus, DC. 3. argyracanthus, DC. 4. Wallichii, DC. var. nepalensis		н. н. н.	Pr. W. Pr. W	Aug. April Aug.
IIN magamamaara 110n III II 1. obvallata, Wall		H. H. H. H. H. H. H. H. H. H. H. H. H. H	Pr. Pr. Pr. Pr. Pr. Pr. Pr. Pr. Pr. Pr.	Aug. Sep. Aug. July Aug. Aug. Aug. Aug. Aug. March Sep. Aug. Aug. Aug.	

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TOGATZ	on in	Him	alaya.			1
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
1. Rájhoti, Chorhoti Pass .	16-17,000	_	_	T.	_	_
1. Outer hills	1-4,000 9,000 4-5,000	R. R. R.	D.	 	c. -	
1. Garhwál ,	9-10,000	R.		_	C. C.	В. В.
1. Milam, Sháng chá	11-14,500		D.	_	_	
1. Rálam, &c	6-12,000	R.	_	_	C.	В. В.
1. Outer hills	1-3,000 9-10,000 4-7,500	R. R. R.	_	_ _ _	0.00°	В. В —
4. Naini-tál, Rálam 5. Loháthal, Almora	7-11,000 3-7,000	R. R.	_	_	_	_
1. Pindari, Barjikáng Pass. 2. Balch Pass, Lanjar 3. Brit. Garhwál. 4. Rálam, Kálajawar 5. Kútti Yangti Valley 6. Bhagiráthi Valley 7. Barjikáng Pass 8. Balch Pass 9. Gúgé 10. Pindari	12-15,000 16-17,000 11-12,000 12-15,000 14,000 11-12,000 13-14,000 16,000 16,000 12,500	R. — R. — Ř. — R.		T. T. T. T. T. T.	C. C. C	B. — — — — — — — — — — — — — — — — — — —
11. Pindari 12. Háwalbágh, Naini-tál 13. Joshimath 14. Joshimath, Gágar 15. Jalat 16. Jalat, Niti 17. Dwáli, Rálam, Niti 18. Barjikáng, Kedárnáth 19. Kedárnáth 20. Balch Pass	12,500 12,500 4-7,000 7,500 6-10,000 8-10,000 6-11,500 7-10,000 12-14,500 11-14,000 16-17,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R	D. D. D. D.			

ORDER, GENUS, AND SPEC	ies.		Habit of growth.	Colour of flower.	Time of flowering.
68. PTEROTHECA. 1. Falconeri, Hook. f. (D.)			Н.	Y.	Aug.
69. TARAXACUM. 1. officinale, Wigg. 2. var. eriopoda 3. var. parvula			Н. Н. Н.	У. У. У.	MarNov. — Aùg.
70. LACTUCA. 1. dissecta, Don. 2. longifolia, DC. 3. rapunculoides, Clarke 4. hastata, DC. 5. macrorhiza, Hook. f. 6. Lessertiana, Clarke 7. Dubyæa, Clarke 8. sagittarioides, Clarke 9. polycephala, Benth. (T.)			H. H. H. H. H. H.	Bl. Pr. Bl. Pr. Bl. Bl. Y. Pr. Y.	AprSep. Aug. Aug. Aug. Aug. Aug. Aug. Aug. Aug
71. PRENANTHES. 1. Brunoniana, Wall. 2. var. raphanifolia. 3. violæfolia, Dene. (D.)			Н. Н. Н.	Li. Li. Pr.	Aug. Sep. Sep.
72. Sonchus. 1. asper, Vill		•	Н. Н. Н.	Ү. Ү. Ү.	Feb. May Feb.
73. LAUNÆA. 1. secunda, Clarke. 2. nudicaulis, Less.	:		н. н.	Y. Y.	May Feb
74. TRAGOPOGON. 1. gracile, Don	•	٠.	н.	Y.	April.
LXVII. CAMPANULAC	ή				
1. LOBELIA. 1. trialata, BuchHam. 2. pyramidalis, Wall. 3. rosea, Wall. (D.)			Н. Н. Н.	Bl. or W. Pk. Pr. R. or W.	Sep. Feb., Oct.
2. CEPHATOSTIGMA. 1. hirsutum, Edgew.			н.	Bl.	Aug.

			Dıs	tributı	on.	
TAG1 *****	on in vee	Hima	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain,
1. Dhauli and Káli Valleys .	10-12,000		D.		-	
1. Almora, Mádhári Pass . 2. Naini-tál, Rálam 3. Niti, Kyúngar Pass	5-10,000 7-10,000 11-16,000	R. R.	D.		C. C.	B. B. —
1. Ránikhet, &c	3-6,000 4-5,500 12,000 8,000 9-11,500 12-16,000 9-12,500 3,5-5,000 3-6,000	R. R. R. R. R. R. R.	D. D. D. —		C	B. —
1. Kálimúndi 2. Dúdatoli, Gori River . 3. Kutti, Nipchang	7-9,000 7-10,000 12-13,000	R. R.	_ _ D.		C. C. —	В. —
1. Outer hills	1-5,500 1-5,500 1-5,500	R. R. R.	<u> </u>	 	C. C. C.	B. B. B.
1. Sarju Valley 2. Almora, &c	4-8,000 4-8,000	R. R.		_	C. —	
1. Almora, &c	5-6,000	R.		_		В. —
					C.	В.
 Dhanpur Naini-tál, Jágesar, Námik Malúa-tál 	6,000 5-7,500 1-4,000	R. R. R.	<u>-</u>		с. с. —	B
1. Almora	5,000	R.			¹	·

			
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
3. Wahlenbergia. 1. gracilis, DC	Н.	Bl.	March
	Н.	Li.	May
4. CODONOPSIS. 1. viridis, Wall. 2. purpurea, Wall. 3. rotundifolia, Benth.	H. sc.	Gr. Br.	Aug.
	H. sc.	Pr.	Aug.
	H. sc.	Pr. Gr.	Aug.
5. CYANANTHUS. 1. lobatus, Wall 2. integer, Wall 3. linifolius, Wall 4. pedunculatus, C. B. Clarke (D.) .	Н.	Bl.	Aug.
	Н.	Bl.	Aug.
	Н.	Bl.	Aug.
	Н.	Bl.	Aug.
6. Peracarpa. 1. carnosa, Hk. f. & T.	н.	Bl.	May
7. CAMPANULA. 1. latifolia, L	H. H. H. H. H. H. H.	Pr. Bl. Bl. Bl. Bl. Bl. Bl. Pk. Bl. Bl.	Aug. Aug. March Aug. Aug. Aug. Aug.
LXVIII. ERICACEÆ. 1. GAULTHERIA. 1. nummularioides, Don 2. trichophylla, Royle	Sh.	Pk.	June
	Sh.	Pk.	June
2. CASSIOPE. 1. fastigiata, Don	Sh.	Pk.	June
3. PIERIS. 1. ovalifolia, Don	Tr.	W.	June
	Tr.	W.	June
4. Rhododendron. 1. arboreum, Smith 2. campanulatum, Don 3. barbatum, Wall 4. lepidotum, Wall 5. Anthopogon, Don.	Tr.	R.	May
	Sh.	Li.	May
	Tr.	R.	May
	Sh.	Pk.	June
	Sh.	Y.	June

			Dia	stributi	on.	
LOCALITY.	ion ir ove sl.	Him	alaya.			
LUCAIATI.	Elevation in feet above sea-level.	Rainy.	Dry.	Tibet.	China.	Britain
1. Almora	5,000 6-7,000	R. R.	 - -	_	C. C.	В. —
1. Káthi, Kálimúndi 2. Loháthal 3. Rálam Valley	6-7,000 -6,000 10,000	R. R. R.	 - -	 	C. —	
1. Pindari, Rálam 2. Rúr Pass, Túngnáth . 3. Pindari, Rálam 4. Nampa, Gádh	10-12,000 10-11,000 12-13,500 10-11,000	R. R. R.			C. —	
1. Mádhári Pass	8,500	R.		 	_	<u> </u>
1. Kálimúndi Pass, &c. 2. Binsar &c. 3. Almora 4. Loháthal 5. Naini-tál 6. Champwa, Niti 7. Milam, Niti 8. Shangchá, Milam 9. Kutti Valley	8-11,000 5-7,000 5,500 6-12,000 7-8,000 8-11,000 12-13,000 13-15,000	R. R. R. R	D. — — — — D. D. D. D. D.		C. C. C.	B. B. — — — — — — — — — — — — — — — — —
1. Láhúr	7-10,000 10-12,000 11-14,500	R. R.	 D.	_	C. C. C. C. C.	B. —
1. Naini-tál, &c	5-9,000 10,000	R. R.		_	C. C.	_
1. Naini-tál, &c	4-11,000 9-12,500 9-10,500 9-14,000 10-14,000	R. R. R. R.	D. D. D.		C	

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering.
LXIX. MONOTROPEÆ.			
1. Monotropa. 1. uniflora, L . (E.)	н.	w.	Sep.
2. Hypopithys. 1. lanuginosa, Nutt (D.).	H.	y. w.	Aug.
LXX. PLUMBAGINEÆ.			
1. Plumbago. 1. zeylanica, L	Sh.	Pk.	March
LXXI. PRIMULACEÆ.			
1. PRIMULA. 1. rotundifolia, Wall. 2. denticulata, Smith 3. var. erosioides 4. erosa, Wall. 5. sibirica, Jacq. 6. involucrata, Wall. (D.) 7. tibetica, Watt 8. elliptica, Royle (D.) 9. rosea, Royle 10. obtusifolia, Royle (F.B.I.) 11. Stuartii, Wall: (D.) 12. var. purpurea 13. var. Moorcroftiana 14. Reidii, Duthie (D.) 15. ? pusilla, Wall. (D.) 16. petiolaris, Wall. 17. var. Stracheyi 18 var. sulphurea 19. var. pulverulenta 20. var. Edgeworthii 21. minutissima, Jacquem. 22. reptans, Hook. f. 23. floribunda, Wall.	ныныныныныныныныныныны	Pr. Pr. Pr. Pr. Pr. Red Pr. Pr. Pr. Pr. Pr. Pr. Pr. Pr. Pr. Pr.	June, July March May Jan. July June Sep. Aug, June June June Jus Aug. May Oct. Feb. May April July July Jan.
2. Androsace. 1. saxifragæfolia, Bunge 2. rotundifolia, Hardw 3. var. Stracheyi 4. geraniifolia, Watt 5. sarmentosa, Wall 6. var. primuloides, (E.)	H. H. H. H. H.	W. Pk. Pr. Pk. Pk. Pr.	Feb., May AprJun July May July July

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LOCALITY.	ion ove		alaya.	-	1	ن ا
	t at	Rainy.	<u>;</u>	1	China.	Britein
	Elevation in feet above sea level,	E.	Dry.	Tibet.	ទី	H
	-	-i	 	i		
					C.	—
		}	1		_	
1 0-1- 0	1	D			Ç.	
1. Garhwál	-	R.	-		C.	
1. Káli Valley	10-11,000	R.				
		'				
	1				C.	В.
	· ·				C.	
1. Bhábar, Bágesar	1-3,000	R.			C.	
1. Diabai, Dagosai	1-17,000	10.			٠. ا	
	1				ļ	
	1)			C.	В.
	1	1			α	В.
1. Pindari	11,500	R.			C.	ъ.
2. Naini-tál, &c	7-10,000	R.	_	_	C.	_
3. Pindari, Rájhoti	10-15,000	R.	D.	Т.	_	-
4. Almora, &c	4-6,000	R.				
5. Pindari, Niti, &c	11-16,000	R.	D.	т.		[
6. Káli Valley	10-11,000		D. [_		- (
7. Gyánima	15,500	-	-	T.	-	
8. Lebung Glacier	15-16,000	-	D.	-	-	-
9. Kedarkánta	11-12,000	R.		_	_	
10. Kumaon	11-12,000	R. R.		-		_
12. Pindari, &c	11-12,000 11-14,000	R.	$\overline{\mathbf{D}}$.	T.		
13. Niti Pass	16,800			T.	_	_
14. Rálam V., Pálang Gádh.	13-14,000	R.	_ [_		_
15. Káli Valley	11-12,000	_	D.	_		
16. Mádhári Pass	9-12,000	R.			C.	_
17. Námik	8,000	R.			-	
18. Suring	4,500	R.		-		-
19. Champwá, Pindari	12,000	R.		-		-
20. Mádhári Pass	8,000	R. R.	$\overline{\mathbf{D}}$	T.		
21. Barjikáng Pass, Bomprás 22. Barjikáng Pass	14,16,000 14-15,000	R.		1.		= !
23. Naini-tál	3-7,000	R.		_	_	
		-	}	}	1	- }
		_			Ç.	
1. Outer hills, Bágesar .	1-5,000	R.		-	C.	-
2. Almora, &c	5-7,000	R.	D	-	C.	- , j
3. Bampa, Niti	11-12,000	R.	D.			_;
4. Dwáli	8-10,000 8-12,000	R.				
6. Kumaon	12,000	R.			_	_
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ORDER, GENUS, AND	SPECIES.		Habit of growth.	Colour of flower.	Time of flowering.
7. lanuginosa, Wall. 8. villosa, L 9. Chamæjasme, Host. var. uniflora 10. globifera, Duby .	· · · · · · · · · · · · · · · · · · ·	•	H. H. H.	Pk. Pr. Pr. Pr.	May Aug. July July
3. Cortusa. 1. Matthioli, L. (D.)			H.	Pr.	June, July
4. Lysimachi. 1. lobelioides, Wall. 2. pyramidalis, Wall. 3. prolifera, Klatt 4. alternifolia, Wall. 5. japonica, Thunb.	A	•	H. H. H. H. H. er.	Pk. Pk. Pk. Pk. Y.	Aug. July May July June
5. Anagallis 1. arvensis, L. vor. cœrulea 6. Centunculu	· ·	•	H.	Bl.	Feb.
1. pentardrus, R. Br. (I	E.) .	• [Н.	W. or P.	AprOct.
1. Mæsa. 1. Martiana, Mez. 2. argentea, Wall.			Sh. Sh.	w. —	March May
2. Myrsine. 1. africana, L. 2. semiserrata, Wall.		.	Sh. Sh.	R. W.	Feb. March
3. Embelia. 1. robusta, Roxb			Sh.	Y. & G.	July-Sep.
4. ARDISIA. 1. floribunda, Wall. 2. solanacea, Roxb.			Sh. Sh.	Pk. Pk.	May Mar., Apr.
LXXIII. SAPOTA	.CEÆ.	 			
1. Bassia. 1. latifolia, Roxb. 2. butyracea, Roxb.			Tr. Tr.	Y. W. Pale Y.	Jan. Jan.

		<u></u>		stribu	tion.	
LOCALITY.	ion ii oove el.		alaya.			4
	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain
7. Naini-tál, &c 8. Topidúnga, Lanjar	6-7,500 15-17,000	R.		<u>T</u> .	c.	_
9. Milam, Rogila, Gúgé 10. Barjikáng Pass, Rogila .	11-15,500 12-15,000	R. R.	D .	T.	C.	
1. Kútti, Pálang-gádh	11-13,000	R.	D.	_	C. C.	_
1. Jágesar	4-7,000 7,000 9,000 5-6,500 6-7,000	R. R. R. R. R.		11111	C. — — — — — — — — — — — — — — — — — — —	B. —
					C.	В.
1. Outer hills	1-5,000	R.	-	_	C.	В.
1. Kumaon	4-6,000	R.			_ _	В.
					C.	_
1. Kota, Outer hills 2. Binsar	2-5,000 5,000	R. R.	_	_	C. —	<u> </u>
1. Binsar, &c	5-7,000 7,000	R. R.	-	_	C. C.	_
1. Kota dún	1,500	R.		_	<u>C.</u>	_
1. Binsar	4,000 2-4,000	R. R.	_	-	$\frac{C}{C}$	
					C.	_
1. Sarjú Valley	3,000 1,000	R. R.	_	_		_

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering,
LXXIV. EBENACEÆ. 1. Diospyros.	, ,	137	
1. cordifolia, Roxh. 2. Embryopteris, Pers.	Tr. Tr.	W. W.	MarMay April
LXXV. STYRACEÆ. 1. SYMPLOCOS.			
1. cratægoides, BuchHam 2. spicata, Roxb. (M.)	Tr. Tr.	W. W.	May —
var. polystachya 4. racemosa, Roxb. 5. ramosissima, Wall.	Tr. Tr. Tr.	W. W. W.	Sep. March , May
LXXVI. OLEACEÆ.	,		
1. Jasminum. 1. pubescens, Willd. 2. arborescens, Roxb.	S. sc.	w.	March
var. latifolia	S. sc. Sh. S. sc.	W. W. W.	Feb. May April
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Sh. S. sc. Sh.	W. W.	May May March
2. NYCTANTHES. 1. Arbor-tristis, L	Sh.	Y.	Aug.
3. Schrebera. 1. swietenioides, Roxb	Tr.	W.	June
4. Syringa. 1. Emodi, Wall	Sh.	W.	May
5. FRAXINUS. 1. floribunda, Wall 2. xanthoxyloides, Wall	Tr. Tr.	Gr.	April May
6. OSMANTHUS. 1. fragrans, Lour	Tr.	w.	June
7. OLEA. 1. cuspidata, Wall. 2. glandulifera, Wall.	Sh. Tr.	W. W.	June April

		T			Dis	tributi	on.	
LOJALITY.			ion ir ove el.	Hima	laya.			
LOGALITI.			Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain
							C.	-
1. Kota-dún 2. Bhábar		•	1-2,000 1-2,000	К. В.	_	_	C.	
			٠				C.	-
1. Almora, Binsar 2. Outer ranges .		•	4-8,000 1-4,000	R. R.		<u>-</u>	C. C.	_
3. Maikinda 4. Bhábar 5. Gágar, Binsar	· ·	•	5,500 1,000 7-8,000	R. R. R.	 		C. C.	
,							c.	В.
1. Bhábar, Bágesar	•		1-3,000	R.		_	C.	_
2. Bhábar 3. Bhainskhet 4. Rámgár Valley 5. Naini-tál, &c. 6. Naini-tál, Káthi 7. Almora, &c.		•	1-2,500 2-4,500 4-7,000 6-7,500 7-8,000 4 8,000	R. R. R. R. R.				
1. Kota-dún .			2-3,500	R.	_	_		_
1. Bhábar	•	.	1,500	R.	_		_ _	_
1. Dwáli, Niti .			8-11,500	R.	D.		C. C.	
1. Naini-tál, Binsar 2. Dhauli River .	•	•	6-8,000 9-10,000	R.	<u>D</u> .	_	C. —	В. —
1. Kapkot			3,500	R.		_	C. C.	
1. Joshimath . 2. Outer hills, &c.	•		6-8,000 3-5,000	R. R.		- 	- - -	

ORDER, GENUS, AND SPECIES		of P.	of	of ng.
0.022.1, 0.27.02, 1.22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	··	Habit of growth.	Colour of flower.	Time of flowering.
8. Ligustrum. 1. robustum, Blume 2. compactum, Hk. f. & T. 3. nepalense, Wall.	• .	Tr. Tr. Sh.	W. W. W.	May May June
LXXVII. APOCYNACEÆ	E.			
1. Carissa. 1. Carandas, L	•	Sh. Sh.	W. W.	March June
2. RAUWOLFIA. 1. serpentina, Benth. (T.)		Sh.	W. Pk.	May
3. LOCHNERA. 1. pusilla, K. Schum		н.	Bl.	Aug.
4. ALSTONIA. 1. scholaris, R. Br		Tr.	w.	March
5. Holarrhena. 1. antidysenterica, Wall.		Tr.	w.	Jan.
6. ERVATAMIA. 1. coronaria, Stapf	•	Sh.	w.	July
7. Vallaris. 1. Heynei, Spreng	•	S. sc.	w.	March
8. WRIGHTIA. 1. tomentosa, R. & S.	•	Tr.	w.	Jan.
9. NERIUM. 1. odorum, Soland	•	Sh.	Pk.	May
10. CHONEMORPHA. 1. macrophylla, G. Don.		S. sc.	W.	July
11. TRACHELOSPERMUM. 1. fragrans, Hook. f	•	S. sc.	W.	April
12. ICHNOCARPUS. 1. frutescens, R . Br .		S. sc.	Pr.	Feb.
LXXVIII. ASCLEPIADE	Æ.			
1. CRYPTOLEPIS. 1. Buchanani, R. & S	•	S. sc.	Υ.	May, June

	l a l		Dis	istribution.		
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Tola, Sarju Valley 2. Satráli Valley 3. Binsar, Tola, Kapkot .	6,500 5-6,000 3-7,000	R. R. R.	1 1		C. C.	B.
					C.	В.
1. Bhábar	1,000 1-3,500	R. R.	_	_	C. C.	
1. Bhábar	1,000	R.		- ,	C.	
1. Háwalbágh	4,000	R.	_	_	C.	_
1. Kota-dún	1-2,000	R.	_		C.	 -
1. Bhábar	1,000	R.	_	_	<u>-</u>	_
1. Bágesar	1-3,000	R.	_		C.	- -
1. Bhábar	1-3,000	R.	_	_		
1. Bhábar	1-2,500	R.	_		<u>C.</u>	
1. Bágesar, &c	1-4,000	R.		-	C. C.	_
1. Mohargári	4,500	R.	_		_	_
1. Almora, Naini-tál	4-6,000	R.		_	C.	_
1. Kota-dún, Rámganga V.	2-4,000	R.	· -	_	 	_
					C.	_
1. Bágesar, Bhábar	1-3,500	R.	_	_ :	C.	<u> </u>

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ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Time of flowering.
2. Periploca. 1. calophylla, Falc		S. sc.	Gr. Br.	March
3. CALOTROPIS. 1. gigantea, R. Br		Sh. Sh.	Pr. W. Pr.	March March
4. Holostemma. 1. Rheedii, Wall. (D.)		S. sc.	Pr. W.	July-Sep.
5. CYNANCHUM. 1. Vincetoxicum, Pers		H. H. H. sc. H. sc.		July Aug. Aug. Aug. Aug.
6. PENTASACME. 1. Wallichii, Wight		Sh.	w.	May
7. GYMNEMA. 1. tingens, W . & A . (F.B.I.)	•	S. sc.	Y.	_
8. Gongronema. 1. nepalense, Done	•	S. sc.	У.	Aug.
9. MARSDENIA. 1. Roylei, Wight 2. tenacissima, W. & A 3. lucida, Edgew 4. Calesiana, Wight		S. sc. S. sc. H. sc. S. sc.	Or. Y. Pr.	May July Aug. July
10. PERGULARIA. 1. pallida, W. & A. (M.) . 2. minor, Andr		Sh. H. sc.	Y. G. Y. G.	June June
11. TYLOPHORA. 1. Govanii, Dene 2. hirsuta, Wight 3. tenerrima, Wight (R.) .	•	Sh. S. sc. S. sc.	Pr. W. or G. Dark Pr.	June July, Aug. July, Aug.
12. HETEROSTEMMA. 1. alatum, Wight (D.)	•	S. sc.	Υ.	July, Aug.
13. Hoya 1. lanceolata, Wall. 2. longifolia, Wall.	•	S. sc. S. sc.	W. W.	March July, Aug.

				Dia	stributi	on.	
		ni ii ''	Hime	laya.			
LOCALITY.		Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Outer hills		4,500	R.	_		C.	_
1. East Bhábar 2. West Bhábar		1-1,500 1-1,500	R. R.		_ 	C. C.	 - -
1. Sarju Valley		2-5,000	R.			C.	-
1. Bhatkot, Bampa . 2. Naini-tál, Almora . 3. Káli Valley 4. Dámus, &c 5. Rálam Valley		9-10,500 5-8,000 6-8,000 5 6,500 8,500	R. R. R. R.	D. - - -	 	C	— — — —
1. Kapkot		3,500	R.	_	_	C.	_
1. Outer hills	٠	1,000	R.	_	_	C.	-
1. Bágesar, Mohargári		3-5,000	R.		-	_	·
1. Naini-tal, Sarju Valley 2. Almorà 3. Naini-tál, Binsar . 4. Almora	•	5-6,000 4,500 5-7,500 4,500	R. R. R.			C. —	
1. Below Almora . 2. Almora, Outer hills	•	1·4,000 2-4,000	R. R.	_	_	c. 	_
1. Jagthána Pass . 2. Almora 3. Kumaon		8,400 3-5,000 3-6,000	R. R. R.	_ _ _	_	C. —	
1. Naini-tál.		6-7,000	R.	-	-	_	_
1. Kota-dún, Kapkot . 2. Bágesar	•	3,500 3-3,500	R. R.	<u></u>	_	C. —	_ _ _

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ORDER, GENUS, AND SPECIES.		Habit of growth	Colour of flower.	Time of flowering.
14. ORTHANTHERA. 1. viminea, W . & A	•	Sh.	Pale Br.	May
15. CEROPEGIA. 1. Wallichii, Wight 2. longifolia, Wall. (E.) 3. macrantha, Wight	•	H. H. sc. H. sc.	Pr. G. Pr. Pr.	April Aug. July _.
LXXIX. LOGANIACEÆ.				
1. MITREOLA. 1. oldenlandioides, Wall. (D.)		н.	w.	Sep.
2. MITRASACME. 1. polymorpha, R. Br. (D.)		H.	w.	July
3. Buddleia. 1. paniculata, Wall. 2. asiatica, Lour.	•	Sh.	Li. W.	March April
4. GARDNERIA. 1. angustifolia, Wall.		S. sc.	W.	March
- LXXX. GENTIANACEÆ.				
1. Exacum. 1. tetragonum, Roxb		н.	Bl.	Oct.
2. Sebea. 1. khasiana, Clarke (E.) .		н.	Y.	_
3. ERYTHRÆA. 1. Roxburghii, G. Don (F.B.I.)		н.	R	· April
4. CANSCORA. 1. diffusa, R. Br		H.	Pk.	March
5. CRAWFURDIA. 1. japonica, Sieb. & Zucc. var. luteo-viridis		H. sc.	Bl.	Aug.
6. GENTIANA. 1. Moorcroftiana, Wall var. Maddeni 2. aurea, L. (D.) 3. var. holosteoides (D.).		Н. Н. Н.	Bl. Bl. Y. Bl.	Sep. Aug. Aug.

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LOCALITY.		tion bove svel.	l	laya.	١.	ند	i.ë
		Elevation in feet above sea level.	Reiny	Dry.	Tibet,	China.	Britain.
1. Bhábar	•	1-2,000	R.	_	_		_
1. Naini-tál		- 6,500 4-5,000 4,500	R. R. R.		 - -	C. —	<u>-</u> -
				<u> </u>		·C.	-
1. Káli and Sarju Valleys		3-4,000	R.			C.	_
1. Garhwál		5-6,000	R.	_	_	C: C:	_
1. Almora 2. Bhábar		5-8,000 1-5,500	R. R.	_	_	C. C.	<u></u>
1. Gágar, Binsar.		6-7,000	R.	_	_	C.	_
						C.	В.
1. Bágesar		3-5,000	E.	_	_	C.	_
1. Garhwál	•	5-6,000	R.	_	_		_
1.		1-2,000	R.	_	_	<u>с.</u>	В. —
1. Kota-dun, Outer hills	•	2-4,000	R.	_	_		<u>-</u>
		0.000	_			_	_
1. Mádhári Pass	•	- 9,000	R.		-		-
1. Pindari, Rájhoti 2. Kutti Valley . 3. Garhwál		12-15,000 12-13,000 11-12,000	R. R.	D. D. —	т. —	_	_

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ORDER, GENUS, AND SPECI	es.		Habit of growth.	Colour of flower.	Time of flowering.
4. tenella, Fries			H.	Bl.	Sep.
5. pseudo-aquatica, Kusn.	•	•	\mathbf{H} .	Bl.	Sep.
6. pygmæa, Clarke.	•	•	\mathbf{H} .	101	Δ11.7
var. acuminata (D.) 7. squarrosa, Ledeb.	•	.	н. Н.	Bl. Bl.	Aug. Sep.
8. infelix, Clarke	•		H.	Bl.	Sep.
9. pedicellata, Wall.	•		H.	Bi.	May
10. decemfida, BuchHam.	•		H.	Bl.	May
11. aprica, Dene.			H.	Bl.	March
12. argentea, Royle .		.	\mathbf{H} .	Bl.	June
13. capitata, BuchHam.					,
var. strobiliformis		.	\mathbf{H} .	Bl.	March
14. var. Andersom .	•		H.	Bl.	March
15. carinata, Griseb	•	:	\mathbf{H} .	Bl.	March
16. var. marginata (D.)	•		<u>H</u> .	Bl.	Aug.
17. cachemirica, Done.	•	•	Η.	Bl. W.	Aug.
18. venusta, Wall. 19. tubiflora, Wall.		•	H. ∙H.	Bl. Pr.	Aug.
20. nubigena, Edgew.	•	•	Н .	Bl.	Aug.
21. Kurroo, Royle	•		H.	Bl.	Sep. Sep.
22. thianschanica, Rupr.	•		H.	Bl.	Aug.
23. detonsa, Fries.	•		11,	171.	11.05.
var. Stracheyi .			H.	w.	Aug.
24. contorta, Royle (E.) .			Н.	Bi	Sep.
7. Pleurogyne.		İ		[
1. carinthiaca, Griseb			H.	Bl.	Aug.
8. Swertia,		Ì			
1. purpurascens, Wall		.	\mathbf{H} .	Pr.	Aug.
2. paniculata, Wall			\mathbf{H}_{\cdot}	Pr. G.	Aug.
3. dilatata, Clarke					ļ
var. pilosa	•	•	H.	Gr. Y.	Aug.
4. tetragona, Clarke	•	• [H.	W.	Aug.
5. Chirata, BuchHam	•	.•	H.	Gr. Y.	Aug.
6. lurida, Royle (Dav.) .	•	•	Η.	Gr. Y.	Aug.
7. alata, Royle 8. angustifolia, BuchHam.	•	.]	Н. Н .	Gr. Y. W. Bl.	Aug.
9. pulchella, BuchHam.	•		д. Н.	Bl.	Aug. Aug.
10. speciosa, Wall.	•		H.	W. Bl.	
11. alternifolia, Royle (R.)			H.	Bl. Y.	Aug. Aug.
12. petiolata, Royle (D.)			H.	W. Bl.	Aug.
13. var. lahulensis (D.)			Ĥ.	Bl.	Aug.
14. cuneata, Wall			H. '	Bl.	Aug.
15. cærulea, Royle .		. }	$\mathbf{H}.$	Bl.	Aug.
9. Halenia.		}		1	
1. elliptica, Don .		.	H.	Li.	Aug.

			Di	stribut	ion.	
	Elevation in feet above sea level,	Hims	ılaya.	1	1	1
LOCALITY.	boy boy		1	·		1 3
	levs	Rainy.	Dry.	Tibet.	China.	Britain
	### ##	2	Ä	Ē	5	m
4 63 4 3 4 6 4	14.17.000					
4. Shángchá, Gúgé	14-15,000	-	D.	T.	$\frac{-}{c}$	<u> </u>
5. Gothing, Gyánima	13-15,000	-	D.	T.	0.	-
6. Rálam Valley	13-14,000		D.			
7. Topidhunga	15,000	<u> </u>	D.	T.	C.	·
8. Barjikáng Pass	14,500	R.		—	l —	-
9. Naini-tál, Námik	7-8,500	R.		_	· —	
10. Dwáli	8,000	R.			C.	-
11. Kota-dun	2,000	R.				
12. Sagtia-deo Pass	11,500	R.		-	C.	—
118 Champwa	12,000	R.		,		
13. Champwa	6,000	R.				
15. Almora, Naini-tál	5-7,000	R.	D.			
16. Kútti Valley	12-13,000		D.		l	
17. Milam	12,000		D.			_
18. Barjikáng Pass	14,000	R.		_	_	
19. Barjikáng	14,000	R.				
20. Rákas-tál, Balch Pass .	15-17,000	-		T.	_	
21. Near Shioli	5-10,000	R.			C.	
22. Rájhoti	15,000			T.	—	—
23. Rálam, Kutti V., Gúgé .	8-13,000	R.	D.	Т.	C.	ļ
24. Near Shioli	6,000	R.	D.	1.	C.	
Zi. Zidai Silidi	0,000	1.00			0.]
					_	—
1. Rájhoti, Milam	12-15,000	R.	D.	T.	C.	
i. Binsar, Naini-tál, Rálam.	6-12,000	R.		:	_	
2. Binsar, Gágar, &c	6-7,500	R.				
i				1		
3. Káli Valley	8-9,000	R.			_	-
4. Almora	5,500	R.	-		C.	
5. Naini-tál, &c	7-≀,000	R.	-	-	_	_
6. Naini-tál	000 " 000, 3	R. R.		_		
7. Almora, Binsar	3- 1,000	R.	-		C.	
9. Almora, Sarju vaney .	رور عرب عن 100 عرد	R.			G.	_
10. Pindari, Rámri	10 2, 10	R.			<u>~</u> [
11. Kumaon and Garhwal	11 3,000	\hat{R} .	_ !			
12. Káli Valley	10 . ,000	R.		_	<u> </u>	
13. North side of Srikanta .	13,000		D.	_ !	_	
14. Rálam Valley	12,500	R.		_	_ :	
15. Rálam Valley	12,500	\mathbf{R} .	- !	-		
					7	İ
1. Tola, Kálimúndi	7-11,500	R.			C.	_
i. ivia, ixanimunui	1-11,000	T.p.			U.	_
' 				{	1	

ORDER, GENUS, AND SPECIES	of 1.	Jo	بالة 198
Cathair, dance, and cases	Habit of growth.	Colour of flower.	Time of 'flowering,
LXXXI. POLEMONIACEÆ.			
1. Polemonium. 1. cæruleum, L	H.	Bl.	Aug.
LXXXII. BORAGINEÆ.			
1. CORDIA. 1. Myxa, L	Tr. Tr. Tr.	W. Pale Y.	May-July March Mar., Apr.
2. EHRETIA. 1. acuminata, R. Br. 2. lævis, Roxb.	Tr.	W W.	May March
3. Rhabdia. 1. lycioides, Mart	Sh.	W.	March
4. Heliotropium. 1. strigosum, Willd.	H.	Pk.	July
5. TRICHODESMA. 1. indicum, R. Br	H.	Pr.	May
6. Omphalodes. 1. Thomsoni, Clarke (D.)	H.	Bl. or W.	July, Aug.
7. CYNOGLOSSUM. 1. furcatum, Wall	H. H. H. H. H. H.	Bl. Bl. Bl. Bl. Bl. Bl.	June June July, Aug. Aug. Aug.
8. LINDELOFIA. 1. spectabilis, <i>Lehm</i> . 2. Benthami, <i>Hk</i> . f	H. H.	B1. B1.	June July
9. PARACARYUM. 1. heliocarpum, A. Kerner 2. glochidiatum, Benth	H. H.	Pr. Bl.	July May
10. Echinospermum. 1. barbatum, Lehm.	H.	Bl.	July

				Dis	tributi	on.	
TOGATIMA		on in	Hima	laya.			
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
						C.	В.
1. Tola, Milam	•	11-12,000	.3.	D.	 —	Ċ. C.	В. В.
		.				C.	В.
1. Bhábar	•	1-3,000 1,000	R. R.	_		C. C.	_
3. Outer hills	•	1-4,000	R.	-	—	_	-
1. Outer hills 2. Bhábar		3-5,500 1-2,500	R. R.	_		C. C.	<u>-</u>
1. Sarju Valley	•	2,500	R.	_		_	_
1. Almora		5,500	R.		_	C. C.	_
1. Outer hills		1-5,500	R.			<u>-</u>	<u> </u>
1. Kutti Valley	•	13,000	_	D.		C.	_
1. Gágar, Binsar, &c 2. Almora, &c 3. Naini-tál, Almora . 4. Rálam Valley . 5. Rálam Valley . 6. Rálam, Káli Valley .	•	5-8,500 5,000 5-7,000 8,500 8,000 10-12,000	R. R. R. R. R.			C. C	B. — — — — — — — — — — — — — — — — — — —
1. Patharkori 2. Laptel, Ráj-hoti		11,000 14-15,000	R.	_	<u>T</u> .		=
1. Laptel 2. Dwáli, Pindari .		15,000 8-12,500		_	T.	_	<u>-</u> .
1. Dháoli Valley	•	7-12.000	R.	D.		C	— ·

T	7	,	
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
11. Eritrichium. 1. strictum, Dcne	H. H. H.	Blue Bl. W.	Aug. Aug. Aug.
12. MICROULA. 1. Benthami, Clarke	н.	Bl.	Aug.
13. Bothriospermum. 1. tenellum, Fisch.	Ħ .	Bì.	Feb.
14. Anchusa. 1. Milleri, Willd. (D.)	н.		Aug.
15. Mertensia. 1. racemosa, Benth.	H.	w.	Мау
16. Trigonotis. 1. rotundifolia, Benth.	н.	Bl.	June '
17. Asperugo. 1. procumbens, L. (D.)	н.	 Bl. W .	Aug.
18. Myosotis.	H.	Bl.	July
19. LITHOSPERMUM. 1. officinale, L . (D.)	н.	w.	July
20. Macrc JMIA. 1. Benthami, DC 2. perennis, Boiss	H. H	Red-Bl. Bl.	July July, Aug.
21. Onosma. 1. echioides, L. (R.) 2. bracteatum, Wall 3. emodi, Wall 4. Wallichianum, Benth. (D.) 5. pyramidale, Hook. f. (D.)	H. H. H. H.	Y. Bl. Bl. Pr. Scarl.	July July Sep. July July
LXXXIII. CONVOLVULACEÆ.			
1. Argyreia. 1. speciosa, Sweet	H. sc.	Rose	_
2. Lettsomia. 1. Thomsoni, Clarke (R.)	H. sc.	R. Br.	

	п				
LOCALITY.	ion ir oove el.	Himalaya.			
IOGAMIT.	Elevation in feet above sea level.	Rainy.	Tibet.	China.	Britain,
1. Milam, Gágé	13-15,000	D.	T.	C.	_
2. Kyúngar Pass	16,000 12-14,000	R. —	T.		_
1. Kyúngar Pass	16,000	- -	T.	C.	_
1. Kapkot	1-3,500	R.	_	C. C.	_
1. Near Kutti Village	12-13,000	_ D.	-	<u> </u>	В. —
1. Dwáli	8,500	R		_	B.
1. Patharkori, Dháoli Valley	11-14,000	R. D.		C.	_
1. Kutti Valley, Byáns .	12-13,000	_ D.	_	_	В. В.
1. Pindari, Rálam, Tola .	11-12,000	R. D.		C.	В. В.
1. Nila Valley	8-9,000	_ D.	-	C.	В. В.
1. Rálam, &c	11-12,000 12,000	R. —	_	_	<u>-</u>
	12,000	1		C.	
1. Kumaon	8-9,000 11,500	R. —	_		<u> </u>
3. Túngnáth	12,000	R.	_	_	_
4. Pálang gádh 5. Káli Valley	9-10,000 8-9,000	R. —	_	_	-
1				c.	в.
1. Bhábar, Bágesar	1-3,000	R.		C.	<u>-</u>
1. Kumaon	1-4,000	R. —	_	<u>C.</u>	_

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering,
3. CALONYCTION. 1. bona-nox, Bojer 2. muricatum, G. Don (F B.I.)	H. sc. H. sc.		Aug. Aug.
4. IPOMÆA. 1. Nil **Roth 2. purpurea, Lamk. (D.) 3. barlerioides, Benth. 4. pes-trigidis, L. 5. hispida, R. & S. 6. sibirica, Pers. 7. petaloidea, Chois. var. pauciflora (T.) 8. pilosa, Sweet (D.)	H. sc. H. sc. H. sc. H. sc. H. sc. H. sc. H. sc.	Pk. Pk. W.	Aug. Aug., Sep. Aug. Aug. Aug. Aug. Aug. Aug.
5. Convolvulue 1. arvensis, L	H. sc.	Pk	Aug.
6: Evolvulus. 1. alsinoides, L	H. cr.	Bl.	May-Oct.
7. PORANA. 1. paniculata, Roxb	H. sc. H. sc.	w. w.	March Sep.
8. Ćuscuta. 1. reflexa, Roxb	H. sc. H. sc.	W. Pr. Pk.	Oct. Aug.
LXXXIV. SOLANACEÆ.	}		
1. Solanum. 1. nigrum, L. 2. verbascifolium, L. 3. lysimachioides, Wall. 4. indicum, L. 5. coagulans, Forsk. 6. xanthocarpum, Schrad. & Wendl.	H Sh H. Sh. H.	W. W. Pr. Bl. Bl. Pr.	March Feh. Aug. Aug. Sep. May-Oct
2. PHYSALIS. 1. mirima, L.	H .	Y. ₩.	July
3. CAPSICUM. 1. frutescens, L. 2. minimum, Roxb.	н. н.	W. W.	-
4. WITHANIA. 1. somnifera, Dun	Sh,	G, Y.	Feb

		D	stributi	on.	
10071100	on m	Himalaya.			
LOCALITY.	Elevation in feet above sea level.	Bainy.	Tibet.	China.	Britain
1. Rámganga Valley 2. Kumaon	3-5,000 1-5,000	R	_	C. C.	
1. Gangoli	5,500 5-6,000 4,000 1-4,000 1-5,000 6,000	R. — R. — R. — R. — R. —		C. C. C. C.	
7. Kantagong 8. Kumaon	1,500 4-5,000	R. —	_	_	_
1. Niti	11,500	_ D.	_	C.	В. В.
1. Almora, &c	1-5,000	R	-	C.	
1. Outer hills	1-4,500 4,500	R. —	_	C. C.	
1. Outer hills 2. Rálam, Niti	1-5,500 11-13,000	R. D.		C. —	B. B.
			1	C.	В.
1. Outer hills	1-7,000 1-3,500 4-5,000 5,000 1-5,000 1-5,000	R. — R. — R. — R. — R. —		C C C C C.	B. B.
1. Almora, Outer hills	1-5,000	R. –		C. C.	
1. Almora, &c. (cult.)	5,500 5,500	R —	-	C.	-
1. Kálidhúngi	1,000	R. -	,	_	_

ORDER, GENUS, AND SPEC	CIES.		Habit of growth.	Colour of flower.	Time of flowering.
5. NICANDRA. 1. physaloides, Gærtn.	•		H.	Bl.	July-Sep.
6. DATURA. 1. Stramonium, L	•		H. H.	W. W.	July July
7. Scopolia. 1. lurida, Dunal (D.)			Н.	Y. G. Pr.	July
8. Physochlaina. 1. præalta, Hook. f.		•	Н.	Gr. Y.	July
9. Hyoscyamus. 1. niger, L	•		Н.	Pr.	July
10. NICOTIANA. 1. Tabacum, L .			Н.	Pk.	_
LXXXV. SCROPHULAR	INE	Æ.			
1. Verbascum. 1. Thapsus, L			н.	Y.	$_{ m July}$
2. CELSIA. 1. coromandeliana, Vahl.		•	H.	Y.	May
3. Linaria. 1. ramosissima, Wall		-	н.	Y.	May, June
4. Antirrhinum. 1. Orontium, L	•		\mathbf{H} .	Pk. Y.	March
5. Scrophularia 1. calycina, Benth 2. obtusa, Edgew 3. Edgeworthii, Benth 4. polyantha, Royle (R.) . 5. himalensis, Royle . 6. lucida, L., var 7. variegata, Bieb 8. dentata, Royle			Н. Н. Н. Н. Н. Н.	G. Y. Y. Pr. Gr. Gr. Gr.	June June Aug. July July July June Sep.
6. Mimulus. 1. gracilis. R. Br	•		н.	Bl. W	April

			Die	stributi	on.	
	ni ar • • • • • • • • • • • • • • • • • • •	Hims	laya.			
LOCALITY.	Elevation in feet above ses level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Almora, &c	3-6,000	R.	_		_ _	
1. Naini-tál, Almora 2. Almora	5-7,500 5,000	R. R.		_	C. C.	B. B.
1. Kutti Valley	12-13,000		D.		Ç.	_
1. Niti, Gúgé	11-15,000	_	D.	Т.	C.	
1. Malári, &c	10-11,000		D.	_	C. C.	В. В.
1. Almora, &c. (cult.)	1-5.000	R.	_	_	C. C.	_
					C.	В.
1. Naini-tál, Rálam, Milam.	6-12,000	R.	D.	_	C.	В. В.
1. Bágesar	1-3,000	R.		_	C. C.	_
1. Almora, &c	1-5,500	R.	_	_	C.	В.
1. Almora, &c	1-5,000	R.		_		В. В.
1. Pindari, Patharkori	10-12,000 5-7,000 8,500 4-11,000 6-7,000 13,000 10,500 12-15,000	R. R. R. R. —			C	B. — — — — — — — — — — — — — — — — — — —
1. Lodh, &c	1-5,000	R.		_	C.	В.

ORDER, GENUS, AND SPECI	ES.		Habit of growth.	Colour of flower.	Time of flowering.
7. Mazus. 1. rugosus, Lour. 2. surculosus, Don. 3. dentatus, Wall.	:		Н. Н. Н.	Pr. Pr. Pk.	March March Aug
8. LANCEA. 1. tibetica, Hk. f. & T. (D.)			н.	Bl.	July
9. LINDENBERGIA. 1. grandiflora, Benth. 2. macrostachya, Benth. 3. urticæfolia, Lehm.			H. H. H.	Y. Y. Y.	Jan. March Aug.
10. ADENOSMA. 1. capitatum, Benth. (Bl.)	•		н.	Bl.	
11. LIMNOPHILA. 1. Roxburghii, G. Don 2. hypericifolia, Benth. 3. gratioloides, R. Br.	· ·		Н. Н.	Pr. Y. R. Pr.	July July
var. intermedia	•	٠	H,	Pr.	Feb.
12. HERPESTIS. 1. Monniera, $H. B. & K$.			Н.	Li.	Aug.
13. DOPATRIUM. 1. junceum, BuchHam.			H.	Rose	Aug.
14. TORENIA. 1. cordifolia, Roxb.			H.	Bl.	July-Ser
15. VANDELLIA. 1. crustacea, Benth. 2. hirsuta, Benth. (D.) 3. nummularifolia, Don 4. sessiliflora, Benth. 5. pedunculata, Benth. 6. angustifolia, Benth. (E.)			H. H. H. H. H.	Pk. Bl. W. Pk. Pr. Bl.	July Sep. Aug. — July Nov.
16. BONNAYA. 1. brachiata, Link & Otto 2. veronicæfolia, Spreng. (T.)	•	•	Н. Н.	Pk. Pk.	July June
17. Hemiphragma. 1. heterophyllum, Wall			H. cr.	Pk.	May
18. Picrorhiza. 1. Kurrooa, Benth	• .	,	н.	Br. Pr.	June

				Dis	tributi	on.	
		n in '9	Hims	laya.,			
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Almora 2. Kapkot, &c		1-5,000 3-9,500 8,000	R. R. R.		_ 	C. C. —	
1. Kutti Valley		13-15,000	_	D.		· C.	<u></u>
1. Bágesar		3-5,000 1-2,000 - 1-7,000	R. R. R.	<u> </u>	_ 	C. — C.	
1. Kumaon	:	1-2,000	R.	_	<u></u>	C. C.	_
1. Almora 2. Almora		4,000 4,000	R. R.	<u>-</u>	_	C. C.	_
3. Pátli-dún	•	1,500	R.	_	_	C.	<u> </u>
1. Bhábar, Rámganga V.	•	1-5,000	R.	; —	_	C. C.	_
1. Kumaon		. 1-5,000	R.	_	_	C. C.	_
1. Below Almora, &c	٠	4-7,000	R.	_	! 	C. C.	<u> </u>
1. Almora, &c		4,000 3-4,000 5-6,000 2-6,000 4,000 2-5,000	R. R. R. R. R.			C. C. C. C. C.	
1. Almora		5,500 '4-5,000	R. R.	<u></u>		C. C. C.	_
1. Chinar, Dhákri Pass	٠. إ	7-11,000	R.	_	_	C. C.	_
1. Mádhári Pass, Milam	•	10-12,000	R.	D.	_	_,	-

19. WULFENIA. 1. Amberstiana, Benth.	•		н.	Bı.	June
20. VERONICA.				D .	
1. deltigera, Wall	•	•	H.	Bl.	July
2. ciliata, Fisch	•	•	H.	Bl.	Aug.
3. Anagallis, L			H.	Pk.	March
4. Beccabunga, L. (D.) .			H.	Bl.	Aug.
5. agrestis, L	•	•	H.	Pk.	March
6. biloba, L .	•	•	H.	Bl.	March
7. laxa, Benth.	•	•	H.	Bl.	May
8. cana, Wall. 9. capitata, Benth.	•	•	H.	Bl.	Aug.
9. capitata, Benth	•	•	H.	Bl.	Aug.
o. javamea, Diame.	•	•	H.	Bl.	March
1. serpyllifolia, L	٠	•	H.	Bl.	Aug,
21. ALECTRA.				•	
1. indica, Benth. (F.B.I.)	•	•	н.	Y.	
22. BUCHNERA.			**	TN	
1. hispida, BuchHam	•	•	H.	Bl.	Oct.
23. Striga.			,_		
L. lutea, Lour.		•	Ħ.	Y.	Aug.
2. euphrasioides, Benth	•	•	H.	W.	\mathbf{Aug} .
24. CENTRANTHERA.		Ì		}	
I. hispida, R. Br		- 1	Ħ.	Pr.	Tuelse.
	•	•	11.	11.	July
25. Sopubia.		1			
. trifida, BuchHam	•	.	H.	Υ.	Aug.
26. Leptorhabdos.					
l. Benthamiana, Walp		.	н.	Pk,	Aug.
27. Euphrasia.		ľ	1		J
. officinalis, L .	_		H.	Y. W.	June
	•		11.	1. 44.	ənne
28. PEDICULARIS. rhinanthoides, Schrenk		1	用.	· p	C
. longiflora, Rudolph .	•	.		R.	Sep.
siphonantha, Don	•	.	H. H.	Y. R.	Aug.
bicornuta, Klotzsch (D.)	•	.	H.	Y.	Aug.
. megalantha, Don .	•		H.	R.	July
macrantha, Klotzsch .	•		H.	Pk.	Aug.
var. lutescens (D.)			H.	Y. Pr.	Aug.
pectinata, Wall			H.	R.	Aug. Aug.

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ORDER, GENUS, AND SPEC	eies.	645	Habit of growth.	Colour of flower,	Time of flowering.
19. WULFENIA.		Ì		DI	
1. Amherstiana, Benth.	•		Н.	Bl.	June
20. VERONICA.		- 1			
1. deltigera, Wall	•		H.	Bl.	July
2. ciliata, Fisch	•		H.	Bl.	Aug.
3. Anagallis, L	•		H.	Pk.	March
4. Beccabunga, L. (D:) .	•		Η.	Bl.	Aug.
5. agrestis, L		.	Η.	Pk.	March
6. biloba, L	•	•	H.	Bl.	March
7. laxa, Benth	•	•	Н. Н.	Bl. Bl.	May
8. cana, Wall 9. capitata, Benth	•	• 1	н. Н.	Bl.	Aug.
10. javanica, Blume	•		H.	Bl.	Aug. March
11. serpyllifolia, L .	•		Η.	Bl.	Aug.
					1148.
21. ALECTRA.				:	
1. indica, Benth. (F.B.I.)	•	•	Η.	Υ.	
22. Buchnera.					
1. hispida, BuchHam.			H.	Bl.	Oct.
1. Hispitta, Ducht-Hum.	•	•	11.	D1.	OGu.
23. Striga.		1			
1. lutea, $Lour$.	Ħ.	Y.	Aug.
2. euphrasioides, Benth			\mathbf{H} .	W.	Aug.
•					_
24. Centranthera.		-		_]	
1. hispida, $R. Br.$	•	.	Η.	Pr.	July
25. Sopubia.		İ			
1. trifida, BuchHam.		.	Η.	Y.	Aug.
21200, 22000 12000	•		11.	*	mug.
26. Leptorhabdos.					
1. Benthamiana, Walp		.	H.	Pk.	Aug.
o= 77				i i	_
27. EUPHRASIA.			**		_
1. officinalis, L	•	•	H.	Y. W.	June
28. Pedicularis.	•	- 1		.]
1. rhinanthoides, Schrenk			Н.	R.	Sep.
2. longiflora, Rudolph .			H.	Y.	Aug.
3. siphonantha, Don .		.	H.	R.	Aug.
4. bicornuta, Klotzsch (D.)			H.	Y.	July
5. megalantha, Don .			Η.	R.	Aug.
6. macrantha, Klotzsch.			H.	Pk.	Aug.
7. var. lutescens (D.)	•	.	H.	Y. Pr.	Aug.
8. pectinata, Wall	•	.	Н.	R.	Aug.

]	ī	Di	stribut	ion.	
LOCALIEN	on in	Himalaya.				1.
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Binsar, &c	7-10,000	R.	_	_	-	_
1. Niti 2. Barjikáng, Milam, Topid-	10-13,000	-	D.	_	C. —	В. —
húnga	13-15,000 5-6,500 12-13,000 5,000 9-13,000 8,500 9-10,500	R. R. R. R. R.	D. D. D.	T	c. c. c. c.	B. B. B.
9. Barjikáng Pass	13,500 5-7,500 12,000	R. R. R.		_ _ _	C. C.	
1. Kumaon	3-8,000	R.	-	.	C.	·
1. Gopesar, Almora	3-5,000	R.	-	_	C.	<u>-</u>
1. Gangoli	4-5,000 4,000	R. R.	_	_	C. C.	-
1. Almora	3-4,000	R.	-	-	C. C.	_
1. Almora	5-6,500	R.	-	-	C.	_
1. Gágar, Binsar	6-8,000	R.	-			_
1. Dhákri-binaik, &c.	8-12,000	R.	D.	-	C. C.	В. В.
1. Balch Pass 2. Milam, Gugé 3. Rálam, Rogila 4. Bhagiráthi Valley 5. Rálam, Milam 6. Kulhára 7. Dárma, W. Nepal 8. Sába, &c.	13-16,500 11-15,000 11-12,000 10-12,000 7-11,000 11,000 11-15,000 8-9,000	R. R. R. R. R.	D. D. D. D.	T. T.	C. C	B

ORDER, GENUS, AND SPECIES.	Habit of growth,	Colour of flower,	Time ot flowering.
9. tenuirostris, Benth. (D.) 10. brevifolia, Don 11. gracilis, Wall. 12. porrecta, Wall. (D.) 13. carnosa, Wall. 14. trichoglossa, Hk. f. (D.) 15. cheilanthifolia, Schrenk 16. ophiocephala, Maxim 17. Roylei, Maxim (D.) 18. mollis, Wall. 19. Œderi, Wall. var. heteroglossa	H. H. H. H. H. H. H. H.	Y. Pr. R. Pr. R. Pr. R. Pr. R. Pr. R. R. R. R. Pk. Pr. Pr.	Aug. Aug. Aug. Aug. Aug. Aug. Aug. Sep. Aug. Sep. Aug. Sep.
29. LATHRÆA. 1. Squamaria, L. (R.)	H. par.	w.	May
30. FALCONERIA. 1. himalaica, Hook. f	н.	Bl.	May
LXXXVI. OROBANCHACEÆ.			
1. ÆGINETIA. 1. indica, Roxb	H. par.	Br. Pr.	Aug.
2. Solmsii, Clarke	H. par. H. par H. par.	Y.	March July July
3. XYLANCHE. 1. himalaica, E. Beck	H. par.	·	Мау
LXXXVII. LENTIBULARIEÆ.			
1. Utbicularia. 1. macrocarpa, Wall. 2. flexuosa, Vahl (Bl.) 3. bifida, L. (D.) 4. racemosa, Wall. (D.) 5. orbiculata, Wall. (D.) 6. kūmaonensis, Oliver	H. H. H. H. H.	Y. Y. Y. Bl. Y. Li.	——————————————————————————————————————
2. PINGUICULA. 1. alpina, L .	н.	Bl.	Aug.

		1	Di	stribut	ion.	
	# % -1		ilaya.	i		
LOCALITY.	Elevation in feet above sea level,	Raimy.	Dry.	Tibet.	China.	Britain.
9. Gangotri 10. Káli Valley 11. Girgaon, Pilti River 12. Káli Valley, Rálam V. 13. Naini-tál, Almora 14. Dhauli Valley 15. Balch Pass 16. Barjikáng Pass 17. Byáns, Rálam Valley 18. Rálam Valley, Káli V.	8-10,000 12-13,000 6-12,000 12-15,000 5-7,000 10-15,000 16,500 14,700 11-15,000 11-13,000	R. R. R. R. R. R. R.	D. D. D. D. D. D. D.	T.	00000000	
19. Rimkim, Balch Pass .	11-16,500	R.	-	T.	C.	—
1. Garhwál	6-8,000	R.	_	_	_	_
1. Mádhári Pass	8, 0 00	R.	-	-	_	-
1. Kapkot, Bhim-tál	3-4,000 1,000 11,500 12-13,000 8-10,000	R. R. R.	- D. D		0. 00. 0. 0.0.	B. B. —
1. Almora	3-4,000 7,500	R. R. R. R. R. R. R. R.	D.			B. B. B. B. B.

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
LXXXVIII. GESNERACEÆ.			
1. Æschynanthus. 1. ramosissima, Wall	H. sc.	Sc.	Aug.
2. Lysionotus. 1. serrata, D. Don	H.	Pr.	Aug.
3. Didymocarpus. 1. pedicellata, R. Br	H. H.	Pr. Pr.	Aug. Aug.
4. Didissandra. 1. lanuginosa, <i>Clarke</i>	H.	Pr.	Aug.
5. CHIRITA. 1. bifolia, Don	H. H.	Pr. Y. Pr.	Aug. Aug.
. 6. Platystemma. 1. violoides, Wall	H.	Bl.	Aug.
7. Rhynchoglossum. 1. obliquum, Blume	H.	Bl. & W.	Oct.
8. EPITHEMA. 1. carnosum, Benth. (D.)	н,	W. or Bl.	Aug., Sep.
LXXXIX. BIĢNONIACEÆ.			
1. OROXYLUM. 1. indicum, Vent	Tr.	Dark Pr.	May-July
2. Stereospermum. 1. suaveolens, DC	Tr.	·Pr.	May, June
3. AMPHICOME. 1. arguta, Lindl. 2. emodi, Lindl.	H. H.	Pr. Pr.	July March
XC. PEDALINEÆ			
1. Sesamum. 1. indicum, DC	H.	W. Pr.	July

d			Distribution.				
LOCALITY.		ion ir ove el.	Hims	laya.			٠
IOOAHI I.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
					,	c.	-
1. Mohargári		4,000	R.	_	_	<u>C.</u>	
1. Bágesar		2-4,000	R.	_	_	<u>c.</u>	_
1. Mohargári, Bágesar 2. Dyári Pass, Rámni .		3-5,500 6-8,500	R. R.	_	_	<u>c.</u>	
1. Almora		5,500	R.	_	_	C.	_
1. Outer hills 2. Gangoli		2-5,000 4-5,000	R. R.		_	c. 	
1. Naini-tál, &c		6-8,500	R.	_			_
1. Outer hills		1-4,500	R.	_	_	<u>-</u>	-
1. Káli Valley	•	2-3,000	R.	_	-	—	_
-	-					C.	_
1. Bhábar, Outer hills .	•	1-3,000	R.	_	_	C. C.	_
1. Bhábar		1-3,000	R.	-		<u>C.</u>	=
1. Dháoli Valley . 2. Deopryág	•	7,000 1,500	R. R.	· ·	<u> </u>	C. C.	_
•						c.	
1. Bhábar, Almora (cult.)	•	1-5,500	R.	_	_	C.	

ORDER, GENUS, AND SPECIES.		Habit of growth,	Colour of flower,	Time of flowering.
XCI. ACANTHACEÆ.				
1. Thunbergia. 1. coccinea, Wall		S. sc.	Sc.	Dec.
2. Hygrophila. 1. polysperma, T. And		н.	Bl.	May, June
3. Petalidium. 1. barlerioides, Nees		Sh.	w.	Feb.
4. Dædalacanthus. 1. nervosus, T. And	•	Sh.	Bl.	March
5. Hemigraphis. 1. hirta, T. And. 2. latebrosa, Nees	•	Н.	Bl.	March
var. rupestris		H.	Bl.	
6. ÆCHMANTHERA. 1. tomentosa, Nees		Sh.	Bl.	AugOct.
7. STROBILANTHES. 1. auriculatus, Nees var. Edgeworthiana 2. glutinosus, Nees 3. quadrangularis, Clarke 4. Dalhousianus, Clarke 5. alatus, Nees		Sh. Sh. H. Sh. Sh.	Bl. Li. Pr. Bl. Li. Bl.	Dec. Feb. Aug. Aug. Aug.
6. Wallichii, Nees		Н. Н.	Bl. Bl.	Aug. Aug.
8. BARLERIA. 1. cristata, L. & vars	•	Н.	Pr. or W.	Aug., Sep.
9. Asystasia. 1. macrocarpa, Nees		Sh.	Pr.	Feb
10. Phlogacanthus. 1. thyrsiflorus, Nees		Sh.	Or. Br.	March
11. LEPIDAGATHIS. 1. cuspidata, Nees 2. purpuricaulis, Nees 3. hyalina, Nees 4. var. ustulata		Sh. Sh. H. Sh.	H. Pr. W. W. •W.	March March March March

			Di	stributi	on.	1
LOCALITY.		on ir ove el.	Himalaya.			
MOCKIETT.		Elevation in feet above sen level.	Rainy.	Tibet.	China.	Britain.
		,		-	C.	
1. Baliya, Harara		2,500	R. —	-	<u>c.</u>	_
1. Mohán	•	2,000	R	-	C. —	_
1. Bhábar		1,500	R. —		_	<u> </u>
1. Outer hills .		1-4,000	R. —	-	C.	<u> </u>
1. Outer hills .		1-5,000	R	-	C.	_
2. Outer hills .		2-5,000	R. —		—	-
					—	-
1. Sarju Valley .		3-4,000	R. —	-	— с.	- -
1. Kota-dún . 2. Kapkot 3. Kálimúndi, &c. 4. Naini-tál 5. Divári Pass, &c.	· · · · · · · · · · · · · · · · · · ·	2,000 3,500 6-8,500 7,000 6-7,000	R. — R. — R. — R. — R. —	 - - -	 - - -	
6. Rúr Pass . 7. Kumaon .		11,000 6-10,000	R		C.	<u></u>
1. Outer hills .		1-6,000	R	-	C. C.	-
1. Kota-dún		2,000	R		C.	_
1. Kota-dún	: .	1-3,000	R	-	_	-
1. Outer hills . 2. Outer hills . 3. Outer hills . 4. Outer hills .	• •	2-5,000 '2-4,000 2-4,000 2-4,000	R. — R. — R. —	- - -	C. C.	

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ORDER, GENUS, AND SPEC	ies.		Habit of growth.	Colour of flower.	Time of flowering.
12. JUSTICIA. 1. pubigers, Wall. 2. diffusa, Willd. 3. var. hedyotidifolia (T	: '-)		Sh. H. H.	Prk. Li. Pk.	Aug. MarAug.
13. Adhatoda. 1. vasica, Nees			Sh.	w.	March
14. Rungia. 1. parviflora, Nees var. pectinata .	•		н.	Bl.	March
15. DICLIPTERA. 1. Roxburghiana, Nees . var. bupleuroides	•	:	н.	Pk.	March
16. Peristrophe. 1. bicalyculata, Nees (D.) 2. speciosa, Nees	• • •	•	Н. Н.	Pr. Pk.	Feb.
XCII. SELAGINEÆ 1. LAGOTIS. 1. glauca, Gærtn			Н.	Bl.	July
1. Phryma. 1. leptostachya, L	•		н.	Pk.	Aug.
2. Lantana. 1. indica, Roxb.	•	•	Sh.	w.	March
3. LIPPIA. 1. nodiflora, Rich			H. cr.	Pr. Br.	March
4. VERBENA. 1. officinalis, L			н.	Li.	March
5. CALLICABPA. 1. arborea, Roxb 2. macrophylla, Vahl.	•		Tr. Sh.	Pr. Li.	May Aug.
6. PREMNA. 1. interrupta, Wall.	•	٠	Sh.	w.	Мау

			Distribution.					
LOCALITY.	ion in	<u> </u>	alaya.		1			
30(ABI11.	Flevation in feet above sen level,	Rainy	Dry.	Tibet.	Chins.	Britein		
1. Gangoli	4-5,000 3-5,000 2,000	R. R. R.	 - -		C. C.			
1. Bhábar, Bágesar	1-4,500	R.	_		C. C.	-		
				i	C.	" ~		
1. Outer hills	4,000	R.			C.			
					C.	_		
1. Outer hills	2-4,000	R.	-			-		
1. Rámganga, Askot 2. Outer hills, Bágesar .	4-6,000 1-3,000	R. R.	,_	_	C. —	-		
			1		C.			
					C.	-		
1. Rájhoti, Rákas-tál	15-16,000	-	D.	T.	C.	-		
					C.	В.		
1. Naini-tál, &c	6-7,500	R.	-	-	C.	_		
1. Outer hills	1-3,500	R.	_	_	C.	_		
1. Kálápathar	2-4,000	R.	_	_	C .	_		
1. Outer hills	1-6,000	R.	_	_	C. C.	В. В.		
1. Outer hills, Bágesar 2. Outer bills, Bágesar	1-3,000 1-4,000	R. R.	_	_	$\frac{\mathbf{c}}{\mathbf{c}}$			
1. Súpi	4,6,000	R.	_	<u>- </u>	C. —			

ORDER, GENUS, AND SPECIES.	Habit of . growth.	Colour of flower.	Time of flowering.
2. latifolia, Roxb	Tr. Tr. H.	W. W. W. Y.	May May May
7. GMELINA. 1. arborea, L	Tr.	Y.	March
8. VITEX. 1. Negundo, L	Sh. Sh.	Pr.	April
9. CLERODENDRON. 1. serratum, Spreng. 2. infortunatum, Gertn. 3. Siphonanthus, R. Br. (B.).	H. Sh. Sh.	Pr. Pk. W.	June Feb.
10. Holmskioldia. 1. sanguinea, Retz	Sh.	Sc.	Dec.
11. Caryopteris. 1. Wallichiana, Schauer. 2. grata, Benth.	Sh. Sh.	Pk. Sc. W.	Feb. March
XCIV. LABIATÆ.			
1. Осімим. 1. sanctum, <i>L</i> . (F.B.I.)	н.	Pk.	_
2. Geniosporum. 1. strobiliferum, Lall.	Ħ.	Pr.	Aug.
3. Acrocephalus. 1. capitatus, Benth. (D.)	н.	Pr.	Aug.
4. ORTHOSIPHON. 1. rubicundus, Benth. 2. scapiger, Benth. (D.)	Н. Н.	Pk. Bl.	Aug. Aug.
5. PLECTRANTHUS. 1. scrophularoides, Wall. 2. Gerardianus, Benth. 3. striatus, Benth. 4. Stracheyi, Benth. 5. Coetsa, BuchHam. 6. Maddeni, Benth 7. rugosus, Wall.	H. H. H. H. H. Sh.	W. Y. W. Li. Li. Li. W. Pr.	Aug. Oct. AugOct. Oct. Feb. Aug. MarOct.

	-		stribution.
LOCALITY,	Elevation in feet above sea level.	Hainy.	Tibet China. Britain.
2. Bhábar 3. Bhábar, Bágesar 4. Bágesar	1,000 1-3,500 3,000	R R R	
1. Bhábar	1,500	R	_ C
1. Bhábar, Outer hills 2. Bhim-tál	1-4,000 4-5,000	R. —	- C C
1. Bágesar	3-4,000 1-2,000 1-4,000	R. — R. — R. —	- c. - - - - - - - - -
1. Kálápathar	2-3,000	R	_ = = =
1. Bhábar, Bágesar 2. Naini-tál, Outer hills .	1-3,000 4-6,500	R	_
			C. B.
1. Kumaon	1-5,000	R	- C
1. Sarju Valley	4,000	R	_ C . —
1. Sarju Valley	3-4,000	R. —	_ C
1. Kosi Valley, &c	4,000 9-10,000	R. —	_
1. Kálimúndi 2. Almora, Gori Valley 3. Almora 4. Sarju Valley 5. Kota-dún, Almora 6. Kálimúndi 7. Naini-tál	8,700 5-7,000 5,000 4,000 2-6,000 8-9,000 5-7,000	R. — B. — R. — R. — R. — R. —	C. — — — — — — — — — — — — — — — — — — —

			l		
ORDER, GENUS. AND S	PECIES.		Habit of growth.	Colour of flower.	Time of flowering.
8. ternifolius, Don . 9. incanus, Link	 	•	H. H.	W. Pk. W. Bl.	Oct. Aug., Sep.
6. Coleus. 1. barbatus, Benth.			H.	Bl.	Sep.
7. Anisochilus 1. carnosus, Wall	s. • •		н.	Pr.	Nov.
8. Pogostemor 1. plectranthoides, Desp. 2. parviflorus, Benth.		•	Sh. Sh.	Pk. Pr.	March May
9. Dysophylla 1. cruciata, Benth.	. ,		H.		Aug.
10. Colebrooki 4. oppositifolia, Smith	· •	•	Sh.	w.	March
11. Elsholtzia 1. flava, Benth. 2. polystachya, Benth. 3. incisa, Benth. 4. var. major. 5. pilosa, Benth. 6. densa, Benth. 7. eriostachya, Benth. 8. var. pusilla. 9. strobilifera, Benth. 10. cristata, Willd.			Sh. Sh. H. H. H. H. H. H.	Y. W. Y. Bl. Y. Y. Y. Y. Pr.	Sep. Sep. Aug. Oct. Aug. Aug. Aug. Aug. Oct.
12. Perilla. 1. ocimoides, L .			H.	w.	Aug.
13. Mosla. 1. dianthera, <i>Maxim</i> .			н.	Pr. W.	Aug.
14. Mentha. 1. sylvestris, L .			н.	Pk.	Aug.
15. ORIGANUM: 1. vulgare, L . 2. normale, Don		;	Н. Н.	Pk. Pk.	Aug. Aug.
16. Тнумиs. 1. Serpyllum, L .	•	•`	н.	Pk	Aug.

				Dis	tributi	on.	
•		on ir ove	Him	laya.			
LOCALITY.	_	Elevation in feer above sea level.	Rainy.	Dry.	Tillet.	China.	Britain.
8. Bhábar, Sarju Valley 9. Almera		1-3,000 5,500	R. R.	,—·	<u>-</u>	C.	_
1. Almora		4-5,500	R.	_	-	<u> </u>	_
1. Byás-ghát		1-5,000	R.	_	_	_	_
1. Bhábar 2. Kapkot	•	1-3,000 3,500	R. R.	<u> </u>	_	$\frac{C}{C}$.	
1. Almora	•	5,000	R.	_	_	C.	_
1. Bágesar, &c. e.		1-5,500	R.	_	_	<u>-</u>	
4. Near Dol 5. Sarju Valley 6. Rálam 7. Rálam, Milam 8. Topidhúnga 9. Naini-tál, &c.		5-9,500 6-9,500 4-6,500 6,500 4,000 10-12,000 12-13,000 15,000 8-10,000 6-7,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R	D. D.		C. C. - - - C.	
1. Bhábar, Dwáli (cult.)		1-8,500	R.	_	_	C.	-
1. Almora		4,500	R.	_	_	C.	_ :
1. Niti		11,500	_	D.		C.	В.
1. Milam		11,500 5-9,000		D.	_	C. C.	В. В.
1. Rálam, Ráj-hoti .	•	12-15,000	R.	D.	T.	C. C.	B. B.

				· · · · · · · · · · · · · · · · · · ·	
ORDER, GENUS, AND SPEC	IES.		Habit of growth.	Colour of	Time of flowering.
17. Hyssopus. 1. officinalis, L. (E.)	•		н.	Pr.	Aug.
18. MICROMERIA. 1. biflora, Benth			н.	Pk.	March
19. CALAMINTHA. 1. Clinopodium, Benth. 2. umbrosa, Benth.			н . Н.	Bl. Bl.	Aug. Aug.
20. MELISSA. 1. parviflora, Benth. 2. flava, Benth.	•	•	Н . Н.	W. Y. Bl.	Aug. June
21. MERIANDRA. 1. strobilifera, Benth. (F.B.I	.)		Sh.	w.	AprOct.
22. SALVIA. 1. glutinosa, L. 2. campanulata, Wall. 3. Moorcroftiana, Wall. 4. lanata, Roxb. 5. plebeia, R. Br.		•	H. H. H. H.	Y. Bl. Bl. Bl. Bl.	Aug. June Aug. March March
23. NEPETA. 1. linearis, Royle (D.) 2. campestris, Benth. 3. elliptica, Royle 4. supina, Stev. 5. spicata, Benth. 6. discolor, Benth. 7. longibracteata, Benth. 8. distans, Benth. (R.) 9. ruderalis, BuchHam. 10. leucophylla, Benth. 11. gracilifora, Benth. 12. Govaniana, Benth. 13. tibetica, Benth.			H. H. H. H. H. H. H. H.	Pr. Lii. Li. Bl. Pr. W. Bl. Li. Rose Pr. Li. or Bl. Pk. Y. Bl.	Aug. Aug. Sep. Aug. Feb Ang. Sep. AprOct. Feb. July-Oct. Feb. Aug. Aug.
24. Dracocephalum. 1. speciosum, Benth. 2. heterophyllum, Benth.		•	H. H.	Bl. v	Aug. Aug.
25. SCUTELLARIA. 1. prostrata, Jacquem. 2. discolor, Colebr. 3. grossa, Wall. 4. scandens. Don .			H. H. H. H.	Pr. Y. Pr. Bl. Pr. Y.	Aug. Aug. Aug. March

			Dis	rributi	on.	
	a \$ -:	Hima	laya.			
LOCALITY.	Elevation ir feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Malári	8-11,000	R.		_	_	<u>-</u>
1. Almora, &c	5-11,000	R.			_	_
1. Rálam	12,000 5-8,000	R. R.	<u>-</u>	_	$\frac{\mathbf{c}}{\mathbf{c}}$	B. B: —
1. Rámganga, Gori Valley . 2. Binsar	5-6,500 7,500	R. R.	 	_	-	В. —
1. Kumaon	5-6,000	R:	-	_	_	 -
1. Niti, &c	9-11,000 10-11,000 6-9,000 4-8,000 1.5,000	R. R. R. R.	D. - - -		C. — — — — — — — — — — — — — — — — — — —	B
1. Gini 2. Jalat 3. Naini tál. 4. Rákas-tál, Kyenlang 5. Milam, Rálam 6. Milam, Niti Pass 7. Balch Pass 8. Garhwál 9. Outer hills 10. Naini tál 11. Hardwár 12. Rálam Valley 13. Kyungar, Lanjar	7-8,000 7,000 7,700 15,000 8-12,000 11-15,000 17,000 	R. R. R. R. R. R. R. R.	 D. D. 	T. T. T.	C	B
1. Kálájawar	14,000 15,500	 	D. D.		 - -	
1. Milam	11,500 4-6,500 6-8,000 4-8,000	R. R. R.	D. 		c. c.	B

			T	1	1
ORDER, GENUS, AND SPEC	CIES.		Habit of growth.	Colour of flower,	Time of flowering.
5. repens, BuchHam 6. linearis, Benth		:	Н. Н.	Pk. Pk. Y.	March March
26. BRUNELLA. 1. vulgaris, L	•		H.	Pr.	Aug.
27. Marrubium. 1. lanatum, Benth	•		H.	Br.	Aug.
28. CRANIOTOME. 1. versicolor, Reichb.	•	•	H.	Pk. W.	Sep.
29. Anisomeles. 1. ovata, $R. Br.$			H.	31.	Aug.
30. COLQUHOUNIA. 1. coccinea, Wall	:	•	Sh.	Sc.	June
31. STACHYS. 1. serricea, Wall. 2. melissæfolia, Benth.			Н. Н.	Li. Li.	July July
32. Leonurus. $1.$ Cardiaca, $L.$ $var.$ pubescens .			Ħ.	w.	June
33. Lamium. 1. rhomboideum, Benth. 2. amplexicaule, L. 3. slbum. L.	:	•	Н. Н. Н.	W. Pr. W.	Sep. March May
34. ROYLEA. 1. elegans, Wall	•		Sh.	Br.	March
35. LEUCAS. 1. lanata, Benth 2. mollissima, Wall 3. Cephalotes, Spreng 4. hyssopifolia, Benth	· · ·		Н. Н. Н. Н.	W. W. W. W.	May May Aug. May
36. Leonotis. 1. nepetæfolia, $R. Br.$	•		H.	Sc.	Jan.
37. Phlomis. 1. macrophylla, Wall. 2. setigera, Falc. (F.) 3. bracteosa, Royle.	•	•	Н. Н. Н.	Br. Pr. Pr. Pr.	Aug. Aug. July

			T	D	istribut	ion.	
TOUTTUN		on in	Him	alaya.	_		
LOCALITY.		Elevation in feet above sen level.	Rainy.	Rainy.		China	Britain
5. Kota, Almora 6. Almora		2-5,000 5,500		_	_	-	·
1. Naini-tál, &c		6-10,000	R.	_	_	C. C.	В. В.
1. Shelshel		16,000	-	_	Т.	C. —	B.
1. Almora, &c	 ,	5-7,000	R.	-		-	-
1. Almora, &c		1-6,000	R.	-		C. C.	_
1. Naini-tál, Gori Valle	у.	6-8,000	R.			C. —	10
1. Almora 2. Naini-tál		6-8,000 7-8,000	R. R.	_		<u>c.</u>	В. —
1. Naini-tál		6-8,000	R.	_ }	_	C.	В. В.
1. Kyungar, Gugé . 2. Almora, &c 3. Naini-tál, Sába .		13-15,000 5,000 7-9,000	R. R.	D.	T	<u>C.</u> C.	B. B. B.
1. Almora, &c		2-5,000	R.	_	_	_	_
1. Almora, &c 2. Almora, Naini-tál . 3. Háwalbágh 4. Bágesar		4-5,000 5-6,000 1-4,000 3-4,000	R. R. R. R.			C. C.	- - -
1. Bhábar		1-2,000	R.	-	_	_	_
Rálam Valley Badrináth Sagtia-deo		10,000 10-12,000 9-11,500	R. R. R.	_	- -	c.	- - -

				
ORDER, GENUS, AND SPECIES.		Hahit of growth.	Colour of flower.	Time of flowering.
38. ERIOPHYTON: 1. Wallichianum, Benth. (D.).		H.	у.	Sep.
39. LEUCOSCEPTRUM. 1. canum, Smith		Sh.	Pr.	Oct.
40. TEUCRIUM. 1. Royleanum, Wall. 2. laxum, Don. 3. quadrifarium, BuchHam.	•	Н. Н. Н.	W. Pk. Li.	Aug. Feb. Aug.
41. AJUGA. 1. bracteosa, Wall. 2. parviflora, Benth. 3. depressa, Maxim. 4. brachystemon, Maxim. 5. macrosperma, Wall. var. breviflora		H. H. H. er. H.	Pk. Bl. Bl. Y. Pk.	March May May May Feb.
XCV. PLANTAGINEÆ.				
1. PLANTAGO. 1. major, L		н. н. н.	Gr. Gr. Gr.	July July July
XCVI. NYCTAGINEÆ.				
1. Oxybaphus. 1. himalaicus, Edgew		н.	Pk.	July
2. BOERHAAVIA. 1. repens, L		H. H.	Pk. Pk.	JanDec. JanDec.
XCVII. AMARANTACEÆ.				
1. DEEBINGIA. 1. celosioides, R. br		Sh.	Gr. W.	Oct.
2. CELOSIA. 1. argentea, L	•	н.	Pk. W.	March
3. Bosia. 1. Amherstiana, Hook. f. (F.B.I.)	•	Sh.	Gr.	May-Oct.

			1	Dı	stribut	don.	
		äş".	Him	alaya.		Ī	T
LOCALITY.		Elevation in fert above sea level.	Rainy.	Dry.	Tibet.	China.	Britain,
1. Káli Valley	٠	13,000	_	D.	_	_	_
1. Gori Valley		8,000	R.	_	-	C.	<u>-</u>
1. Almora 2. Rámganga Valley . 3. Naini-tál, &c		5,000 4,500 5-8,000	R. R. R.		<u>-</u>	C. —	B. —
1. Almora, Háwalbágh 2. Almora 3. Láhúr 4. Pindari		4-8,000 5,500 8,500 12,500	R. R. R. R.			C. C.	B. —
5. Kota-dún	•	1-4,000	R.		_	-	-
1. Naini-tál, Niti, &c 2. N. Kumaon 3. Mádhári Pass, Rálam	•	5-11,000 11-12,000 9-11,000	R. R.	D. D.		C. C. -	B. B. B.
1. Joshimath, Jelam .		7-9,000	R.	D.	_	c. 	_
1. Tapuban 2. Tapuban, &c		7,000 1-7,000	R. R.	_	_	C. C. —	
1. Jyári		3,500	R.	_	_	C. C. C.	
1. Kálápathar, &c		2-5,000	R.	_	_	C. C.	=
1. Kumaon		4-7,000	R.	-	_	_	_`

			bio.
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering.
4. Amarantus. 1. spinosus, L	H. H.	Gr. R. Y.	Aug.
3. caudatus, L .	Ĥ.	R.	Aug.
5. CYATHULA. 1. tomentosa, Moq	Sh. H.	W. W.	June Aug.
6. Pupalia. 1. lappacea, Moq	H. sh.	_	-,-
7. ÆRUA. 1. scandens, Wall	н.	w.	March
8. ACHYRANTHES. 1. aspera, L	Н. Н.	W. W.	May-Oct. Aug.
9. ALTERNANTHERA. 1. sessilis, R. Br	н.	w.	Aug.
XCVIII. CHENOPODIACEÆ.			
1: Auroglochin. 1. chenopodioides, Schrad. (E.)	н	Gr.	July, Aug.
2. CHENOPODIUM. 1. album, L	Н. Н. Н.	Gr. Gr. Gr.	Aug. May-Oct.
5. Botrys, L	Н. Н.	Gr.	May-Oct. Aug.
3. Beta. 1. vulgaris, L.	H	Gr.	
4. EUROTIA. 1. ceratoides, C. A. Mey.	Sh.	<u> </u>	Aug.
5. AXYRIS. 1. amaranthoides, L	H. H. cr.		Aug. Aug.

		Ī	Dia	tributi	on.	
LOCALITY.	ion ir ove el.	Hima	Himalaya.			ا ب
BOCABIT.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Kota, Almora	2-5,500 4-9,000 5-8,000	R. R. R.			C. C. C.	B. —
1. Almora, &c	5-7,500 6-9,000	R. R.	_	_	C. —	<u> </u>
1. Kálidhúngi	1,000	R.	_		_	_
1. Outer hills	1-5,000	R.		_	C. C.	_
1. Naini-tál, &c	6-7,000 4-6,500	R. R.	<u></u>		C. C.	
1. Almora, &c	1-4,000	R.			C. C.	
					C.	B.
1. Dhauli Valley	5-7,000	R .	_	_	C. C.	
1. Tola, Almora, Laptel 2. Garhwál 3. Garhwál 4. Kumaon 5. Almora 6. Malári	5-11,500 6-8,000 10,000 1,000 5,000 10,500	R. R. R. R.	D. — — — — — — — — — — — — — — — — — — —	T	C. C. C.	B. B. B. B.
1. Almora, Badrináth	5-10,000	H.	_	-	C. C.	B. —
1. Laptel, Gugé	15-16,000	-	-	T.	C. C.	_
1. Milam glacier	13,000 15,000	=	D.	T.	C. C.	

6. MICROGYNÆCIUM. 1. tibeticum, Hook. f		Aug.
1. tibeticum, Hook. f		
1. Kali, L	. -	Ana
1. PHYTOLACCA. 1. acinosa, Roxb	1	riug.
1. acinosa, Roxb		
1. Polygonum. 1. delicatulum, Meissn	. Gr.	May
14. amplexicaule, Don 15. var. speciosa 16. affine, Don 17. vaccinifolium, Wall 18. emodi, Meissn. (Bl.) (D.) 19. glabrum, Willd 20. amphibium, L 21. lanigerum, R. Br 22. lapathifolium, L var. laxa 4. stagninum, BuchHam 25. barbatum, L 26. serrulatum, Lag. (T.A.) 27. Posumbu, BuchHam 28. mite, Schrank. (K.) 29. Hydropiper, L 30. flaccidum, Meissn H. 11. var. hispida (D.) H. H. H. H. H. H. H. H. H.	W. Pk. Pk. Pk. Pk. Pk. Pk. Pk. Pk. Pk. Pk	Aug. Aug. Aug. Aug. Aug. Aug. Aug. March May Aug. June Aug. Aug. May Sep. Aug. July-Sep. July July July Feb. — July-Oct. May June

			Dıs	tributi	on.	
	n 8 -	Hima	laya.			
LOCALITY.	Elevation in feet above gen level,				ند	in.
	Slev eet sen l	Rainy.	Dry.	Tibet,	China.	Britain
			<u> </u>	- I	<u> </u>	- -
					'	_
1. Topidhunga, Kutti Valley	13-15,000		D.	Т.		
	,		•			
1 m:	4 7 000	ļ ·			Ç.	B.
1. Tisúm, Gúgé	15,000		_	T.	C.	B.
					C.	
					_	
1 70/	9.5000	, D			C.	
1. Bágesar, &c	3-7,000	R.	_	_	C.	_
]		.	C.	В.
						_
1 Dilama Cathian	11 19 000		D		C.	В.
1. Rálam, Gothing	11-13,000	R. R.	D. D.		_	-
3. Naini-tál, Dyári Pass .	6-8,000	R.	D.		_	
4. Bomprás.	14,500		D.	T.		
5. Milam	11,500	l —	D.		C.	В.
6. Niti, Milam, Káli Valley.	11-12,000	—	D.	-		 —
7. Outer hills	1-7,000	R.	<u> </u>	—	C.	_
8. Kumaon	6-7,000	R.		_	-	—
9. Naini-tál	5-7,000	R. R.	D.	<u>T.</u>	$\overline{\mathbf{c}}$.	B.
11. Dudátoli, Chámi Pass .	11-16,000	R.	D.	1.	C.	D.
12. Barjikáng Pass	14,500	R.	D.	l	·—	
13. Kuári Pass	13,000	R.				В.
14. Kalimundi, Káthi, &c	6-9,000	R.	<u> </u>	—	C.	_
15. Naini-tál, Káthi	6-8,000	R.	_	—	-	
16. Rálam, Pindari	11-13,000	R.	D.	_		—
17. Rálam, Milam, Pindari . 18. Kumaon, Garhwál .	11-13,000 8-11,000	R. R.	D.		_	
19. Naini-tál, Kosi R	1-6,500	R.	_		C.	
20. Naini-tál	6,400	R.			Č.	В.
21. Outer hills, Almora .	1-5,000	R.	_	—	C.	<u> </u>
00 Noini 441	0.400	T			C.	В.
22. Naini-tál	6,400 7,000	R. R.	-	_	${\mathrm{C}.}$	B.
24. Almora	4.000	R.	1_		c.	J
25. Dhikoli	1-2,000	R.			ď.	
26. Bhim-tál, Naini-tál.	4-7,000	R.	_	 	C.	
27. Hazara	4,000	R.	—		C.	
28. Garhwal		R.			_	В.
29. Bágesar	3-4,000	R.		 —	Ç.	.B.
30. Bhim-túl, Ránikhet	4-6,000 5-6,000	R. R.	-	_	C.	
or. Garuwai	0-0,000	Tr.	, —	_		
' 	<u> </u>	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	ــــــــــــــــــــــــــــــــــــــ	·	<u> </u>

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ORDER, GENUS, AND SPECI	ies.	Habit of growth.	Colour of Hower.	Time of flowering.
32. humile, Meissn		H. H. H. H. H. er. H. er. H. H. H. H. H. H. H. H. Sc. H. H. Sh. Sh. Sh. H. H. H. H.	Pk. Pr. Pk. Pk. Pk. Pk. Pk. Pk. Pk. W. Pk. Pk. Pk. Pk. Pk. Pk. Pk. Pk.	Aug. Aug. May May Aug. May Aug. March May May Oct. July May Aug. Aug. Aug.
 52. sibiricum, Laxm. 53. nummularifolium, Meissn. 54. pterocarpum, Wall. 2. FAGOPYRUM. 		H. H. H. sc.	Pk. Pk. W.	Aug. Aug. Aug.
1. esculentum, Mænch 2. eymosum, Meissn 3. tataricum, Gærtn		Н. Н. Н.	Pk. Pk. Pk.	July Aug. July
3. RHEUM. 1. spiciforme, Royle 2. Moorcroftianum, Royle 3. Webbianum, Royle .		Н. Н. П.	Pk. Pk. Pk.	July July July
4. OXYRIA. 1. digyna, Hill 5. Rumex.		н.	Pk. Gr.	July
1. orientalis, Bernh. 2. dentatus, L. 3. nepalensis, Spreng. 4. hastatus, Don 5. acetosa, L. (E.)		Н. Н. Н. Н. Н.	Gr. Gr. Gr. Gr. Pk.	May March April March June

			Di	stribut	ion.	
TOGATYMIN	on in	Hime	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
32. Rálam Valley	8,500 13,000 6-11,500 7,000 4-5,000 5,000 6-7,000 6-7,000 6-7,000 3,000 4-5,000 5-6,000 7-8,000 9-10,000 11,500 15,500 15,000 14-15,000 5-6,000	R R. R. R. R. R. R. R. R. R. R. R. R. R.	D	T. T.		
1. Tola, &c. (cult.)	5-11,500 5-7,000 5-11,500	R. R. R.	D. D.		C. C. C.	В. В. —
1. Barjikáng Pass 2. Rimkim, Rákas-tál 3. Milam, &c	11-15,000 13-16,000 11-13,000	R. R.	D. D.	<u>T.</u>	C. C. —	_ _ _
1. Rálam, &c	11-15,000	R.	-	_	C.	B. B.
1. Chaur	6-9,000 1,000 4-7,000 2-8,000 8-12,000	R. R. R. R.			C. C. C. C. C.	B B.

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ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Time of flowering.
CI. ARISTOLOCHIACEÆ.				
1. ARISTOLOCHIA. 1. saccata, Wall	•	S. sc.	Pr. Bl.	May
CII. PIPERACEÆ.				
1. HOUTTUYNIA. 1. cordata, Thunb. (D.)		н.	Gr.	June
2. PIPER. 1. longum, L	•	H. cr. Sh. Sh.	— Pr. —	June
3. PEPEROMIA. 1. Heyneana, Miq 2. reflexa, A. Dietr	•	Н. Н.	 Gr.	Feb. Feb.
CIII. CHLORANTHACEÆ.				
1. CIRCÆASTER. 1. agrestis, Maxim	•	Н.	_	Aug.
CIV. LAURINEÆ.				ı
1. CINNAMOMUM. 1. Tamala, Necs 2. glanduliferum, Meissn. (T.)		Tr.	w. —	May May, June
2. Machilus. 1. sericea, Blume (W.) 2. odoratissima, Nees 3. Duthiei, King 4. Gamblei, King (D.)	•	Tr. Tr. Tr. Tr.	Gr. Y. Gr. Y.	March April Mar., Apr
3. Phœbe. 1. lanceolata, Nees. 2. pallida, Nees.	•	Tr. Tr.	W. W.	May May
4. Litsæa. 1. sebifera, Pers. var. tomentosa 2. polyantha, Juss.	•	Tr. Tr.	Y. W.	June, July March

				Di	stribut	ion.	
LOCALITY.		ion in	<u> </u>	ilaya.	1		,
	_	Flevation in fret alone sea level,	Rainy.	Dry.	Tibet.	China.	Britain.
						C.	В.
						C.	В.
1. Naini-tál, Mádhári .	•	6 -8,000	R	_	_		
						c.	
1. Garhwál	•	1-5,000	R.	_		C. C.	_
1. Bhábar		1-2,500	R.	_	_	C.	_
2. Kumaon		2-5,000 3-5,000	R. R.		_		_
1 G ' D'		9 500	ъ			C.	_
1. Sarju River 2. Sarju River, Binsar	•	3,500 3-6,000	R. R.	_	_	C.	_
						C.	_
1. Rálam Valley, Káli V.	•	8-11,000	R.	_		C. C.	_
	į					C.	
		0.4.500	_			c.	_
1. Bágesar Valley . 2. Petoragarh		3-4,500 4,000	R. R.	_	_	C. —	_
1. Kumaon		2,500	R.			C.	
2. Outer hills 3. Outer hills		5-7,000 2-6,000	R. R.	_	_	_	_
4. Bhim-tál	•	4-5,000	R.	-	_	_	-
1. Baisáni 2. Ják Pass	•	4,500 5, 0 00	R. R.	_	_	_	
a. Unit 1 455		3,000		,-		C.	_
 Outer hills, Kosi River Outer hills, Srinagar 	•	2-3,500 1-5,000	R. R.	7	_	C. C.	_

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ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Time of flowering.
3. elongata, Wall. (K.) 4. lanuginosa, Nees 5. umbrosa, Nees var. consimilis	•	Tr. Tr.	W.	Aug. June March
5. Dodecadenia. 1. grandiflora, Nees		Tr.	or W.	May
6. LINDERA. 1. bifaria, Benth. 2. pulcherrima, Benth.	•	Tr. Tr.	- <u>Y.</u>	May April
CV. THYMELÆACEÆ.				
1. DAPHNE. 1. oleoides, Schreb. 2. cannabina, Wall.	•	Sh. Sh.	Y. W. W.	Jupe June
2. Wikstræmia. 1. canescens, Mcissn		Sh.	w.	June
3. Stellera. 1. Chamœjasme, L		Н.	Pk.	June
CVI. ELÆAGNACEÆ.				
1. ELÆAGNUS. 1. umbellata, Thunb. 2. latifolia, L		Sh. S. or tr.	W. Pale Y.	April NovFeb.
2. HIPPOPHE. 1. rhamnoides, L	•	S. or tr. Sh.	=	May, June June, July
CVII. LORANTHACEÆ.				
1. LORANTHUS. 1. ligustrinus, Wall. 2. cordifolius, Wall. 3. pulverulentus, Wall. 4. elatus, Edgew. (R.) 5. vestitus, Wall. 6. longiflorus, Desr.		S. par. S. par. S. par. S. par. S. par. S. par.	Sc. Br. R. Y. Gr. R. & Gr. R. Sc.	May March March July May March

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LOCALITY.			fon it sove el.	Hime	laya.			l d
Boomit,			Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
3. Garhwál 4. Outer hills .			6-7,000 2-6,000	R. R.	_	_	C.	_
5. Naini-tál	:		6-7,000	R.	_	_	-	_
1. Binsar			8,000	R.	_	_	_	Ξ
1. Satráli Valley . 2. Naini-tál, Binsar	•	•	5,000 7,000	R. R.	_	-	C. C.	
							C.	В.
							C.	В.
1. Jelam 2. Naini-tál, Binsar	:		8,500 6-9,000	R .	D.	_	 	-
1. Naini-tál, &c	•		6-10,000	R.	D.	_	С. С.	 -
1. Bampa	•	•	11,000	-	D.		C.	
							C.	B.
1. Almora, Naini-tál 2. Kota-dún, Kaki	•		5-7,000 2-7,000	R. R.	_	_	C. C. C.	_ _ _
1. Milam, Gugé . 2. Dwáli, Gori River	•	•	12-15,000 6-9,000		D.	T.	C. C.	В. В.
							C.	В.
1. Bágesar			2-3,000 1-5,000 1-3,000 5-10,000 6-7,000 1-2,500	R. R. R. R. R.			C	

ORDER, GENUS, AND SPECIES	s.	Habit of growth.	Colour of Hower,	Time of flowering.
2. VISCUM. 1. album, L	· ·	S. par. S. par. S. par. S. par.	-	May June June May
3. ARCEUTHOBIUM. 1. minutissimum, Hook. f. (D.	.) .	Sh.	- Gr.	July
CVIII. SANTALACEÆ.	•	 •		
1. THESIUM. 1. himalense, Royle 2. var. 1 of F.B.I. 3. var. 2 of F.B.I.		Н. Н. Н.	W. W. W.	July — —
2. Osyris. 1. arborea, Wall	• .	Sh.	Y. Gr.	March
3. Henslovia 1. heterantha, Hk. f. & T.	•	S. par.	-	
CIX. BALANOPHOREÆ	E.			
1. BALANOPHORA. 1. involucrata, Hook. f	•	H. par.	R. & Y.	July, Aug.
CX. EUPHORBIACEÆ.	•			
1. EUPHORBIA. 1. hypericifolia, L		H. H. S. tr. Sh. H. H.	Pk. W. Y. —	Aug. March March March — July
7. $var.$ radiata 8. tibetica, $Boiss.$ 9. pilosa, $L.$		Н. Н. Н.	<u></u>	June Aug. June
10. var. cognata	•	н. н. н. н.	. <u>Ү.</u> <u>Ү.</u> Ү.	March March March

			Dia	tributi	on.	
	n in ve L	Hima	laya.			
LOCALITY.	Elevation in feet aloove sea level,	Rainy.	Dry.	Tibet.	Chins.	Britain.
1. Outer ranges	3-7,500 3-4,000 1-5,500 6-7,000	R. R. R.			C. C. C.	B. B.
1. Káli Valley	10-11,000	R.	_	_	-	_
					C.	В. В.
1. Binsar, &c	5-7,000 11,500 —	R. —	D. D.	т. —	5	- - -
1. Kálimat, &c	4-6,000	R.		_	_	_
1. Baisáni	4,000	R.	_ ,	_	C.	=
1. Kumaon	6,000	R.		1	C. C. C.	1 -: 1
					C.	В.
1. Sarju Valley	4-5,000 1,000 2,000 2-4,000 1,500	R. R. R. R.		11.111	600	1111
Gugé, Kyúngar 7. Rámni	13-15,000 9,000 15-16,000	R. R. —	D. —	T. T.	c. <u> </u>	
9. Kálimath, Námik, Sing- jári	6-10,000 6-8,000 7,000 7,500 ,2-6,000	R. R. R. R.			C C.	B. — — —

ORDER, GENUS, AND SPECIES.		Habit of growth,	Colour of flower,	Time of flowering,
2. Sarcococca. 1. pruniformis, Lindl 2. var. Hookeriana		Sh. Sh.	Pale Y.	April —
3. Buxus. 1. sempervirens, L . 2. var . microphylla (D.)		Tr. Sh.	Y. & Gr.	July July
4. BRIDELIA. 1. retusa, Spreng 2. montana, Willd 3. stipularis, Blume		S. tr. Tr. S. sc.	Y. Pale Gr.	May-July Apr., May- May-Oct.
5. Andrachne. 1. cordifolia, Muell		Sh.	Gr.	May-Sep.
6. PHYLLANTHUS. 1. Emblica, I	•	Tr. H. Sh. Sh. H.	Gr. & Y. Gr. Br. & Pr. Br. & Pr.	March July July — Sep.
7. GLOCHIDION. 1. Ianceolarium, Dalz. 2. assamicum, Hook. f. (E.) 3. velutinum, Wight		T. sh. Tr. Tr.	<u>Y.</u> Gr. & Y.	May — July
8. Flueggia. 1. microcarpa, Blume		Sh.	Y. & Gr.	May-July
9. Putranjiva. 1. Roxburghii, <i>Wall</i>		Tr.	Y.	MarMay
10. Cyclostemon. 1. assamicus, <i>Hook. f.</i> (D.) .	.	Tr.	_	Nov., Dec.
11. Bischofia. 1. javanica, Blume (B.)		Tr.	Gr. & Y.	Mar., Apr.
12. Daphniphyllum. 1. himalayense, Mucll	-	Tr.		Mar., Apr.
13. Antidesma. 1. Ghaesembilla, Gærtn. 2. diandrum, Roth. (T.)	-	Tr. S. tr.	Gr. & Y. Gr. & Y.	May, June May, June

	ď	ļ		tributi	on.	
LOCALITY.	on ir ove el.	i	alaya.	-		۱,
MOORBITT.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Naini-tál, &c 2. Naini-tál, &c	7,000 7,000	R. R.	_		C. C.	
1. Rámni, Bagdwár 2. Dhauli Valley, Káli V	8-9,000 10-12,000	R. R.		 -	C. C.	B. B.
1. Outer hills	1-3,000 3,000 1,000	R. R. R.	_	<u>-</u>	C. —	-
1. Rámganga, Binsar	5-8,000	R.	-	-	C.	_
1. Outer hills, Sarju Valley. 2. Almora	1-4,500 5,000 5,000 1-2,000 3,000	R. R. R. R.		1111	C. C. C. C.	11111
1. Bágesar	4,000 1-2,000 1-4,000	R. R. R.		_ _ _	C	-
1. Bhimtál, Mohargári .	4,500	R.		_	C. C.	-
1. Bhábar	1,000	R.	-	_	_	_
1. Nindhaur hills	2,500	R.	-	_	_	_
1. Outer hills	2,000	R.	-	_	C. C.	_
1. Gágar	6-7,000	R.	-	_	<u>C.</u>	
1. Outer hills	2,000 2,500	R. R.	_	_	C. C.	

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
14. JATROPHA. 1. Curcas, L	Sh.	Y.	_
15. ACALYPHA. 1. brachystachya, Hornem. 2. ciliata, Forsk. (D.)	H. H.	Gr. Gr.	Sep. July-Oct.
16. TREWIA. 1. nudiflora, L	Tr.	Gr. Y.	March
17. MALLOTUS. 1. philippinensis, Muell.	Tr.	Y.	OctJan.
18. MACARANGA. 1. pustulata, King (D.)	S. or tr.		_
19. RICINUS.	S.or H.	R.	
20. Baliospermum. 1. axillare, Blume	H or sh		Feb.
21. TRAGIA. 1. involucrata, L. (F.B.I.)	H. sc.	Y. Gr.	-
22. SAPIUM. 1. eugeniæfolium, BuchHam. (D.) 2. sebiferum, Roxb	Tr. Tr. Tr.	— Gr. Y. YGr.	June-Aug. Jan.
23. Excæcaria. 1. acerifolia, F. Diedr	Tr.		May
CXI. URTICACEÆ.			
1. ULMUS. 1. Wallichiana, Planch	Tr. Tr.	R. Pr.	March Feb.
2. HOLOPTELEA. 1. integrifolia, Planch.	Tr.	_	March
3. Celtis. 1. australis, L	Tr. Tr.	Pale Y.	March March

		7	D	istribut	ion.	
LOCALITY.	on in Oye	Him	alaya.			
BOOMBITT.	Flevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Bhábar	2,000	R.	_		C. C.	-
1. Dhanpur	5-8,000 3,000	R. R.	_	_	C. C.	-
1. Bhábar	1-2,000	R.		_	,	_ _
1. Bhábar, Sarju Valley .	1-4,000	R.	_	-	C.	_ _
1. Kumaon	4-5,000	R.		_	C.	_
1. Öuter hills (cult.)	2,000	R.		_	C. C.	_
1. Outer hills, Sarju Valley.	2-3,000	R.		_	<u>C.</u>	_
1. Outer hills	2,000	R.	-	_	C. C.	
1. Kapkot	3-4,000 2,000 2-5,000	R. R. R.	_	_	C. C.	
1. Outer hills, Sarju Valley.	5-6,000	R.	-	-	C	_
1. Naini-tál, Dwáli 2. Bágesar, Suring	7-8,500 4-5,000	R. R.			C. C. C.	B. B.
1. Bhábar	1,000	R.	_	_	_	_
1. Námik	6,500 2-5,000	R. R.	=	-	C.	_

ı 					
ORDER, GENUS, AND SPECI	es.		Habit of growth.	Colour of flower,	Time of flowering.
4. TREMA. 1. politoria, Planch.		-	Sh.	_	AprJune
$egin{array}{cccccccccccccccccccccccccccccccccccc$			н.	Gr.	Sep.
6. Streblus. 1. asper, Lour.		•	Tr.	w.	March
7. Morus. 1. alba, L	:	•	Tr. T. or s. Tr. Tr.	Gr. Gr. Gr. Gr.	Mar., Apr. Feb. May Feb.
8. Ficus. 1. gibbosa, Blume	:		S. sc. Tr. Tr.	=	, <u> </u>
4. retusa, L. var. nitida 5. Rumphii, Blume 6. religiosa, L. 7. Arnottiana, Miq. (D.) 8. infectoria, Roxb 9. clavata, Wall 10. hispida, L. f. 11. sæmocarpa, Miq. 12. Cunia, Buch. Ham. 13. scandens, Roxb 14. foveolata, Wall			Tr. Tr. Tr. Tr. Tr. Tr. Tr. Tr. S. sc. Tr. S. sc. S. sc.		- - - - - - - - -
15. palmata, Forsk			Tr. Tr. Tr. Tr.	- -	
9. Cudrania. 1. javanensis, Trecul. (M.)			Sh.	_	
10. ARTOCARPUS. 1. Lakoocha, Roxb.	•		Tr.		_
11. URTICA. 1. hyperborea, Jacquem. 2. parviflora, Roxb.		•	н. н.	Gr. Gr.	Aug. Feb. July

		D D	istributi	ion.	
,	n in	Himalaya.	1		1
LOCALITY.	Elevation in feet above sen level.	Rainy.	Tibet.	China.	Britain.
1. Kálapathar	2,000	R	_	<u>C.</u>	
1. Almora, &c	2-5,000	R	-	C. C.	_
1. Bhábar	1,000	R	_	C. C.	 -
1. Outer ranges	1-5,000 1-2,000 5-9,000 1-2,000	R. — R. — R. — R. —		C. C. — — C.	1 1 1 7
1. Kálidungi, Outer hills . 2. Kota-dún, &c 3. Káli Valley	1,500 1,000 1,500	R. — R. —		C.	[!]
4. Kosi River 5. Kota-dún, &c 6. Kota-dún, &c 7. E. Kumaon 8. Pindar Valley, &c 9. Bhim-tál, Kota-dún, &c 10. Bhábar 11. Sarju Valley 12. Rámganga Valley 13. Bágesar 14. Sarju Valley, Bágesar, Naini-tál 15. Bhábar, Almora 16. Pyura, &c. 17. Rámganga Valley 18. Outer hills	3,000 1-4,000 1,500 2,000 1-4,500 3-5,000 1-3,500 2,500 1-4,000 3,000 2-7,500 1-4,000 1-6,000 2-5,000 1-3,000	R. — R. — R. — R. — R. — R. — R. — R. —		c. c.c.c. c. c.	
1. Kumaon, Bhábar	1,500	ж	_	C. C.	
1. Kota-dún	1-3,000	R.	_	C.	_
1. Kyúngar, &c	15-17,500 2-12,000	D.	T.	$\frac{\mathrm{C.}}{\mathrm{c.}}$	В. —

ORDER, GENUS, AND SPECIES	3.	Habit of growth.	Colour of fluwer.	Time of flowering,
12. Laportea. 1. terminalis, Wight		H.	_	July
13. GIRARDINIA. 1. heterophylla, Dene.		H.	Gr.	Aug.
14. PILEA. 1. Symmeria, Wedd		н.	w.	Aug.
2. Wightii, Wedd	•	н. н.	_	July
4. scripta, Wedd	.	н.	_	
1. Wightii, Wedd		H.	Pk.	Aug.
16. ELATOSTEMA. 11. sessile, Forst. var. cuspidata 2. var. polycephala 3. lineolatum, Wight (T.) 4. platyphyllum, Wedd. (T.) 5. Stracheyanum, Wedd 6. pusillum, Clarke (D.) 7. surculosum, Wight var. elegans		H. H. H. H. er. H.	1 1 1 1	May Aug. — June — Aug.
8. obtusum, Wedd	٠	н.	-	June
1. rugulosa, Wedd		Tr. Sh.	w. —	Aug.
var. macrostachya 4. var. rotundifolia 5. var. scabrella 6. polystachya, Wedd. (D.)	* - -	Sh. Sh. Sh.	1-1-	July May Aug.
18. Chamabainia. 1. cuspidata, <i>Wight</i>		н.	Pk.	Aug.
19. Pouzolzia. 1. viminea, Wedd 2. pentandra, Benn 3. hirta, Hassk		Sh. H. H.	Pale Gr. Pale Gr. Pale Gr.	— Aug.
20. VILLEBRUNEA. 1. frutescens, Blume	.	T. sh.		AprSep.

			Dis	tributi	on.	
LOCALITY.	ion it ove el.		laya.		_	ا ا
JOCAMO I.	Elevation in feet above sen level.	Rainy.	Dry.	Tibet.	China.	Britain
					_	
1. Jalat	7,000	R.	_		C.	_
1. Páton, &c	4-9,000	R.	<u></u>	_	C. C.	_
1. Kálimundi	6-10,000	R.	_	<u> </u>	C. C.	<u>-</u>
2. Kumaon, and in Jumna V. 3. Binsar, &c. 4. Gágar	8-10,000 5-8,000 5.7,500	R. R.		_	, <u>c</u> .	_
4. Gagai	5-7,500	R.	-	_	Č.	_
1. Rámgunga River, Jágesar	4-9,000	R.	<u> </u>	_	C. C.	_
					C.	
1. Láhur	7,500 7-8,000 5,000	R. R. R.	_	_	C. C.	=
4. Kumaon	5,010 5-6,500	R. R.	_	_	<u>C.</u>	
6. Jumnotri	10-11,000	R.		-	_	_
7. Lohá-thal 8. Káthi, Láhur	6-7,500 7,000	R. R.	-	<u>-</u>	_	_
1. Sarju River	3-5,000	R.	_	_	C.	
2. Sarju River	2-4,000	R.	-	_	C.	_
3. Outer hills, Bágesar . 4. Dákri-binaik	2-3,000 7,500	R. R.	_	· —	<u>C</u> .	_
5. Sarju River 6. Káli Valley	4,000 7,000	R. R.	_	_	C. C.	
1. Mohargári	2-7,000	R.		_	C. C.	_
1. Bágesar	3-5,000	R.	_	_	C .	_
2. Baiznáth	3,500 5,000	R. R.	_	_	C.	_
1. Bágesar	3-5,000	R.	_		C. C.	_

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
21. Debregeasia. 1. velutina, Gaud 2. hypoleuca, Wedd	Sh. Sh.	_	Aug. March
22. MAOUTIA. 1. Puya, Wedd	Sh.	_	Aug.
23. Parietaria. 1. debilis, <i>Forst</i>	н.	_	Sep.
CXII. JUGLANDEÆ.			
1. Juglans. 1. regia, L	Tr.	Gr.	March
2. Engelhardtia. 1. Colebrookiana, <i>Lindl</i>	Tr.	_	March
CXIII. MYRICACEÆ.			
1. MYRICA. 1. rubra, Sieb. & Zucc	Tr.	_	OctDec.
CXIV. CUPULIFERÆ.	i		
1. BETULA. 1. utilis, Don	Tr. Tr.	_	May April
2. ALNUS. 1. nepalensis, Don	Tr.	-	Oct.
3. QUERCUS. 1. semecarpifolia, Smith. 2. dilatata, Lindl. 3. lanuginosa, Don. 4. incana, Roxb. 5. glauca, Thunb.	Tr. Tr. Tr. Tr.	- - - -	May, June April April April March
4. CASTANOPSIS. 1. tribuloides, A. DC	Tr.		Aug.
5. CORYLUS. 1. Colurna, L	Tr.		May

			T		Di	stribut	ion.	
			n in Yee 1.	Him	alaya.			1
LOCALITY.			Elevation in feet above aen level.	Rainy.	Dry.	Tibet.	China.	Britain.
 Gori River, Sarju Rámganga River 		•	2-5,000 3-5,000	R. R.		 - -	C. —	<u></u>
1. Bhim-tál, Sarju Va	lley		2-4,000	R.		_	 -	<u> </u>
1. Milam, Badarináth		•	8-13,000	R.	D.	-	C. C.	В. —
						! :	c.	
1. Dwáli, &c.		•	4-8,500	R.		_	C. C.	
1. Kota, Bágesar.			2-5,000.	R.	_		C. C.	<u>-</u>
				} 			C.	В.
1. Almora, Suring	•		5-6,000	R.	_	_	C.	В. —
							C.	В.
1. Champwa, &c. 2. Binsar, Naini-tál			11-12,000 6-8,000	R. R.	_	_	C. C.	В. —
1. Binsar, Naini-tál			4-9,000	R.	_		C.	B. —
 Chinar, Káthi, &c. Naini-tál, Binsar Naini-tál, Binsar Outer ranges Bágesar Valley 			7-11,500 6-9,000 7-8,000 4-7,500 3-5,000	R. R. R. R. R.	_	— — — —	C. — — — — — — — — — — — — — — — — — — —	B. — — — —
1. Gangoli			4-6,000	R.	_	_	C. C.	_
I. Dwáli, Tanghási	•,		7-9,000	R.	-		C. C.	В. —

ORDER, GENUS, AND	SPECIES.	Habit of growth.	('olour of flower.	Time of thowering.
6. CARPINU 1. viminea, Wall. 2. faginea, Lindl.	s. 	Tr. Tr.		March March
CXV. SALICI	NEÆ.			
-4. elegans, Wall. 5. sclerophylla, Anders 6. hastata, L. 7. daphnoides, Vill. 8. flabellaris, Anderss. 9. Lindleyana, Wall. 10. fruticulosa, Anderss.	(D.)	Tr. Sh. Tr. Sh. Sh. T. sh. S. pr. S. cr. Sh.		May April May July May June June July June
2. Populus 1. ciliata, Wall.		Tr.		April
CXVI. GNETA 1. EPHEDRA 1. Gerardiana, Wall. CXVII. CONIF. 1. Cupressu 1. torulosa, Don	ERÆ.	Sh.	-	June Feb.
2. JUNIPERU 1. communis, L 2. pseudo-sabina, F'. & 3. recurva, BuchHam.	м	Sh. Sh.	_	May May
var. squamata 4. macropoda, Boiss.		Sh. Tr.	_	June June
3. Taxus. 1. baccata, L.		Tr.	-	April
4. PINUS 1. excelsa, Wall. 2. longifolia, Roxb. 3. Gerardiana, Wall.		Tr. Tr. Tr.	_	May Feb.

а			Distribution.					
LOCALITY.	Elevation in feet above soa level.	Rainy. H	iaya.	Tibet.	China.	Britain.		
1. Naini-tál, Binsar 2. Naini-tál, Binsar	7-8,000 7,000	R. R.	_	_	$\frac{C}{C}$	В. —		
					C.	В.		
1. Satráli Valley, Outer hills	1-4,500	R.		_ <u>_</u>	C.	B. —		
2. Gágar, Sarju Valley 3. Kumaon (planted) 4. Dugli, Niti, &c. 5. Rimkim; Rájhoti, Gugé 6. Pindari 7. Rámni, Betuli Pass 8. Nila Valley 9. Barjikáng Pass 10. Pindari, Barjikáng Pass	5-6,500 1-5,000 7-11,500 13-15,000 12,000 8-10,000 11-15,000 12,000 11-13,000	R. R. R. R. R. R. R.	D. D. —		C. C. C. C. C. C.			
1. Naini-tál, Dháoli River .	6-11,000	R.	D.	_	C.	В.		
1. Pindari, Milam, Gugé .	9-16,000	R.	D.	Т.	C. C. C.	— — В.		
1. Naini-tál, &c	4-9,000	Ř.	-		C.	-		
1. Milam, Rimkim 2. Pindari, Milam	9-14,000 9-14,000	— R:	D. D.	Т. Т.	C. C.	В. В. —		
3. Dugli, &c 4. Milam, Malári	10,500 9-14,000	R.	<u>D</u> .	<u>T.</u>	C.	_		
1. Naini-tál, Dwáli	7-11 ,00 0	R.	D.		C.	В. В.		
1. Joshimath, &c	5-11,500 2-7,500 6-10,000	R. R.	D. D.		C	B. - -		

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
5. Cedrus. 1. Libani, Barrel	Tr.		Sep.
6. PICEA. 1. Morinda, Link	Tr.	<u> </u>	April
7. Tsuga. 1. Brunoniana, Carr. (D.)	Tr.		
8. Abies. 1. Webbiana, Lindl	Tr. Tr.	. ——	May May
CXVIII. HYDROCHARIDEÆ.			
1. HYDRILLA. 1. verticillata, Casp	Н.	.	-
2. VALLISNERIA. 1. spiralis, L	H.		_
CXIX. ORCHIDEÆ.			
1. OBERONIA. 1. Falconeri, Hook. f. (F.) 2. pachyrachis, Reichb. f. 3. ensiformis, Lindl. (D.)	Н. Н. Н.	Gr. Y. Br. Br.	Sep. Oct. Nov.
2. MICROSTYLIS. 1. Wallichii, Lindl. (D.). 2. var. biloba (F.B.I.). 3. Mackinnoni, Duthic (D.). 4. muscifera, Ridley. 5. cylindrostachya, Reichb. f.	H. H. H. H.	G. Pr. G. Pr. Gr. R. Gr. Y. Gr. Y.	July July July Aug. Aug.
3. LIPARIS. 1. deflexa, Hook. f. (D.). 2. Glossula, Reichb. f. 3. diodon, Reichb. f. (F.B.I.). 4. rostrata, Reichb. f. (E.) 5. bituberculata, Lindl. 6. paradoxa, Reichb. f. (D.). 7. Duthiei, Hook. f. (D.). 8. longipes, Lindl. (D.).	H. H. H. H. H. H.	Y. G. Pr. 	Aug. July July Aug. July Aug. Sep.

	Distribution.				on.	n.		
LOCALITY.	ion in	Hima	laya.			ď		
,	Elevation in feet above sea lovel.	Rainy.	Dry.	Tibet,	China.	Britain		
					_			
1. Jelam . ,	9-11,500	R.	D.		-	-		
1. Joshinath	6-11,000	R.	D.	-	C.			
1. Eastern Kumaon	8-10,500	R.	D.		C. C.	_		
1. Champwa, Dwáli 2. Káthi, &c	9-11,000 7-10,000	R. R.	D. D.		c. —	-		
					C.	В		
1. Bhim-tál, Naini-tál	4-6,400	R.			Ú. C.			
1. Bhim-tál	4,400	R.	_		C.	-		
					c.	В.		
1. Dehra Dun	2,500 1-3,500 1-3,000	R. R. R.			C. —	-		
1. Sarju Valley, Naini-tál 2. Kumaon	4-7,000 	R. R. R. R.			C			
1. Káli Valley near Khela 2. Binsar 3. Dehra Dun 4. Kumaon 5. Lohá-thal 6. Naini-tál 7. Gori Valley 8. Káli Valley	2-3,000 7,500 2,500 5-7,000 6,000 6-7,000 2-3,000 2-3,000	R. R. R. R. R.			C	B. —		

ORDER, GENUS, AND SPECIES.	Habit of growth.	('olour of flower.	Time of flowering.
4. Dendrobium. 1. bicameratum, Lindl. (D.) 2. denudans, Don 3. alpestre, Royle (D.) 4. primulinum, Lindl. (D.) 5. Pierardi, Roxb 6. amænum, Wall. (Dav.) 7. transparens, Wall. (F.B.I.) 8. Gamblei, King & Pantl. (D.) 9. crepidatum, Lindl. (F.) 10. candidum, Wall. 11. clavatum, Wall. 12. normale, Falc. (F.) 13. fimbriatum, Hook. 14. var. oculata 15. chrysanthum, Wall. (D.) 16. moschatum, Wall.	н. н. н. н. н. н. н. н. н. н. н. н. н. н	Y. R. W. Y. W. R. Y. Li. Y. Pr. W. Pr. Gr. Pk. W. Y. W. Y. Y. Y. Or. Y. Br. Y. Pr. —	Aug. Aug. Aug. Aug. May May May May June June May May June June
5. Bulbophyllum. 1. affine, Lindl. (D.) 2. polyrhizum, Lindl. (D.) 3. reptans, Lindl. (P.W.M.)	Н. Н. Н.	Gr. Pr. Y. Y. Pr.	July March Oct.
6. CIRRHOPETALUM. 1. maculosum, Lindl 2. Hookeri, Duthie (P.W.M.) 3. refractum, Zoll	Н. Н. Н.	Gr. Y. Y. R. Or. Y.	Aug. Aug. Aug.
7. PACHYSTOMA. 1. senile, Reichb. f. (D.).	H.	Gr. Pk.	March
8. PHAIUS. 1. albus, Lindl	н.	w	Aug.
9. Eria. 1. convallarioides, <i>Lindl</i> . 2. alba, <i>Lindl</i> . 3. flava, <i>Lindl</i> . (F.)	Н. Н. Н.	Gr. Y. W. Y.	Aug. Aug. Aprıl
10. CŒLOGYNE. 1. ochracea, Lindl. (F.B.I.) 2. cristata, Lindl	Н. Н. Н. Н. Н.	W. Y. W. Y. W. Pr. Rose W.	May April Oct. May — June

		 	Dia	tributi	011.	1.	
	n in 1.	Hima	laya.				
LOCALITY.	Elevation i feet above ses jevel.	Rainy.	Dry.	Tibet.	China.	Britain.	
1. Thákill Hill	3-4,000 4,700 4-6,000 2-3,000 2,000 2-4,000 3,000 2-3,000 3-5,000 3-6,000 4,000 4-5,000 3-4,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R			0. 0.		
1. Gori Valley	3-4,000 	R. R. R.		_ 	C. —		
Rámganga Valley Garhwál Bágesar Valley, Sarju V.	3,500 4-5,000 3,700	R. R. R.	- -	 	C. —		
1. Garhwál	_	R.	_		C.		
1. Bágesar Valley	3,000	R.	-		C.	_	
1. Mohargári	4,000 6,000 6,000	R. R. R.	 - -	 	C. —	— — —	
1. Kumaon	5-7,000 5,500 4-7,000 3,700 5-8,000 9,000	R. R. R. R. R.			C. C. C. C.		

ORDER, GENUS, AND SPECIES.		Habit of growth.	('olour of flower,	Thue of flowering.
11. PHOLIDOTA. 1. imbricata, Lindl. 2. articulata, Lindl. 3. var. Griffithii (D.)		Н. Н. Н.	W. Pk. W. Br.	Aug. July July
12. CALANTHE. 1. tricarinata, Lindl. (W.) 2. puberula, Lindl. (D.) 3. Mannii, Hook. f. (D.) 4. brevicornu, Lindl. (D.) 5. alismæfolia, Lindl. (F.) 6. pachystalix, Reichb. f. (F.) 7. plantaginea, Lindl.		H. H. H. H. H.	Gr. R. Lav. R. Br. R. Pr. Y. W. Li. Gr. Y. Lav.	May Aug. May June June July April
13. EULOPHIA. 1. herbacea, Lindl. (Dav.) 2. Mackinnoni, Duthic (P.W.M.)	•	Н. Н.	W. Y. R.	July Aug.
3. explanata, Lindl. (D.) 4. Hormusjii, Duthie (P.W.M.) 5. campestris, Wall. 6. nuda, Lindl. 7. flava, Hook. f. 8. obtusa, Hook. f. (D.)		H. H. H. H. H.	Y. R. Pr. Y. Pk. Gr. Pr. Y. Y.	May April May May July July
14. GEODORUM. 1. purpureum, R. Br. (P.W.M.)		н.	W. Pr.	- July
15. OREORCHIS. 1. foliosa, Lindl. (R.) 2. indica, Hook. f. (E.) 3. micrantha, Lindl 4. Rolfei, Duthie (D.)		Н. Н. Н.	R. Br. R. W. Y. R. W. Pr.	July Aug. June June
16. CYMBIDIUM. 1. macrorhizum, Lindl. (D.) .		н.	Pk. W.	Aug.
2. Mackinnoni, Duthie (P.W.M.) 3. cyperifolium, Wall. (E.) 4. pendulum, Swartz 5. longifolium, Don (Bl.) 6. giganteum, Wall.		H. H. H. H. H.	Gr. Pk. Gr. Pr. Br. Pr. Gr. Y Br. R.	Feb. March May Sep. Nov.
17. Dobitis. 1. tænialis, Benth. (D.)		н.	Pr.	May
18. Ornithochilus. 1. fuscus, Wall. (D.)	.	н.	Br. Y.	June

,			\top	ľ	istribu	tion.	
		ä .	Hi	malaya.		1	İ
LOCALITY.		Elevation in feet above sea level	Rainy.	Rainy.		Chine	Britain,
1. Rámganga V., Sarju V. 2. Bagesar, Outer hills 3. Garhwál		3-4,000 3-4,000 2-,4000	R.	. —	 - -	C. —	
1. Kumaon		5-9,000 4-6,000 5-6,000 6-8,000 5-6,000 5-6,000 7-9,000			 	C. C. — — — — —	
1. Below Naini-tál 2. Dehra-dun, Kumaon		4-7,000	R.	-	_	C.	=
Tarai		1-2,000 1-3,000 6,000 1-5,000 1,000 1-5,000 2-3,000	R. R. R. R. R.				
1. Dehra-dun		2-3,000	R.	_	_	<u>C.</u>	_
1. Garhwál 2. Garhwál 3. Kumaon 4. Garhwál		7-8,000 8-9,000 8-10,000 8-9,000	R. R. R. R.	_ _ _	_	C. —	
1. Dehra-dun, Mussoorie, Sarju Valley 2. Garhwál 3. Garhwál, Kumaon 4. Káli Valley 5. Kumaon 6. Bágesar Valley		2-7,000 6,000 5-6,000 5-6,000 4,000	R. R. R. R. R.	 		C C. C. C. C.	
1. Ránikhet, Thákil Hill .		5-6,000	R.	-	-	C.	_
1. Gori Valley		4-5,000	R.		-	C. C.	

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
19. LUISIA. 1. teretifolia, Gaud. (D.). 2. brachystachys, Blume (J.L.S.) 3. trichorhiza, Blume (F.) 4. inconspicua, Hook. f. (D.)	Н. Н. Н. Н.	Gr. Pr. Gr. Pr. Gr. Pr. Gr. Pr.	April Mar., Apr. April July
20. Sarcochilus. 1. usneoides, Reichb. f. (V.)	Н.	W.Rose	-
21. ÆRIDES. 1. multiflorum, Roxb	Н. Н.	Pk. W. Pk.	July July
22. RHYNCHOSTYLIS. 1. retusa, Blume	н.	W. Pr.	July
23. VANDA. 1. parviflora, Lindl. (E.) 2. cristata, Lindl. 3. alpina, Lindl.	н. н. н.	Y. Bl. Y. Gr. Y.	May May June, July
24. SACCOLABIUM. 1. papillosum, Lindl. (P.W.M.) 2. calceolare, Lindl. (F.B.I.) 3. distichum, Lindl. (P.W.M.)	Н. Н. Н.	Y.Br. Pr. Y. Gr. Gr. Pr.	Dec. May May
25. CLEISOSTOMA. 1. micranthum, King & Pantl. (D.)	. H.	Pr.	July
26. SARCANTHUS. 1. insectifer, Brichb. f. (D.)	н.	Y. Gr. R.	Sep.
27. EPIPOGUM. 1. aphyllum, Swartz (D.)	Ħ	Ÿ. Pk.	Sep.
28. LISTEBA. 1. Lindleyana, King & Pantl. 2. microglottis, Duthie (P.W.M.)	H. H.	Y. Br. Y. Gr.	Aug. Aug.
29. GASTRODIA. 1. orobanchoides, Benth. (F.).	н.	Br.	Aug
30. APHYLLORCHIS. 1. Gollani, Duthie (D.)	н.	Br. Gr.	Aug.
31. GALEOLA. 1. Falconeri, Hook. f. (F.)	H,	Y.	July

				Distribution.				
T OCAT TIME		Elevation in fect above sea level,	Rainy.	alaya.				
LOCALITY.					Tibet,	China.	Britain	
1. Garhwál		4,000 5,000 —	R. R. R.	 - -		C. C. —		
1. Garhwál	•	_	R.	-		C.	_	
1. Bhábar, Bágesar . 2. Below Naini-tál .	•	1-3,000 1-4,000	R. R.		<u>-</u>	C. C.		
1. Bágesar, Outer hills	•	3,000	R.	-			-	
 Alaknanda River Bágesar, Outer hills. Near Bágesar 	•	3-4,000 3,500 3,500	R. R. R.	-		0.d -		
1. Kumaon	•	2-3,000 6,000	R. R. R.	 		C		
1. Gori Valley		2-3,000	R.	-		<u>с.</u>	_	
1. Garhwál		_	R.	_		C.	_	
1. Garhwál		6-9,000	R.	_	_	_	B. B.	
1. Kumaon, Garhwál 2. Garhwál		5-10,000 5-6,000	R. R.	D.	_	C. 	B	
1. Garhwál, Kumaon .		, '	R.	_	_	<u>c.</u>	_	
1. Garhwál		9-10,000	R.	_	_	_	_	
1. Garhwál.			R.	-	-	C.	_	

, 			
ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
9. plantaginea, Lindl. 10. triflora, Don 11. commelinifolia, Wall. 12. pubescens, Lindl. 13. furcifera, Lindl. (E.) 14. marginata, Colebr. 15. diphylla, Dalz. (F.) 16. Aitchisoni, Reichb. f. (D.) 17. var. Josephi (D.) 18. Edgeworthii, Hook. f. 19. latilabris, Hook. f. 20. stenantha, Hook. f. 21. densa, Wall. (D.) 22. arcuata, Hook. f. (Dav.) 23. goodyeroides, Don 24. var. affinis (R.) 25. Elisabethæ, Duthie (E.) 26. fallax, Kina & Pantl. (F.B.I.) 27. constricta, Hook. f. (P.W.M.) 28. Lawii, Hook. f. (P.W.M.) 29. galeandra, Benth. 30. secundiflora, Hook. f. (P.W.M.) 31. Griffithii, Hook. f. (P.W.M.) 32. urceolata, Clarke (D.)	н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.	W. W. W. Gr. Gr. Y. Gr. Gr. Y. Gr. Gr. Y. Gr. Gr. W. Br. W. Br. W. Gr. W. Pr. Gr. W. W. W. W. W. W. W. W. W. W. W. W. W.	Sep. Aug. Aug. Aug. Aug. Aug. Aug. Aug. July Aug. Aug. Aug. Aug. Aug. Aug. Aug. Aug.
41. HERMINIUM. 1. Monorchis, R. Br. 2. angustifolium, Benth. 3. Mackinnoni, Duthie (P.W.M.) 4. congestum, Lindl. (D.) 5. Duthiei, Hook. f. (D.) 6. gramineum, Lindl. 42. HEMIPILIA. 1. cordifolia, Lindl. 43. SATYRIUM. 1. nepalense, Don 44. Cypripedium. 1. cordigerum, Don 2. himalaicum, Rolfe (D.)	н. н. н. н. н. н.	Y. Gr. Gr. Gr. W. Gr. Y. Gr. Y. Gr. Pk. Pk. Pk. Br. Pr.	Aug. Aug. Aug. Aug. Aug. Aug. Aug.
CXX. SCITAMINEÆ. 1. GLOBBA. 1. raceniosa, Smith	н.	Or.	Aug.

			Die	tributi	on.	
	Elevation in feet above sea level.	Hima	laya.		l .	
LOCALITY.	ttio tbo	· ·			نيا	ij
	leva Set s	Rainy.	Dry.	Tibet.	China.	Britain
	E 2 2	<u>بر</u>	Q.			
O. Pina Dahar Jana	2-7,000	R.				Ì
9. Binsar, Dehra-dun 10. Bágesar, Lohá-thal	3-5,000	R.				
11 Démana Valler	3,500	R.	_		_	
11. Kamganga vaney	2-5,000	R.		_		l —
13. Garhwal	2-3,000	R.			 	
14. Almora, Bágesar	5-7,000	R.	l —	-	 -	 —
15. Garhwal, Dehra-dun .	2-3,000	R.		\ —	—	 —
16. Káli Valley	10-11,000	R.			_	-
17. Byáns, W. Nepal	10-12,000	\mathbf{R} .			—	—
18. Kumaon, common	6 8,000	R.	—	—		—
19. Binsar, &c	6-8,000	R.	—	-		
20. Forest above Sosa	9-10,000	R.		_	_	-
21. Garhwál, Kumaon	8-10,000	R. R.	—		_	
22. Naini-tál.	4.6,000	R.	_		<u>c.</u>]
23. Almora, Garhwál	4-6,000	R.				
25. Rálam V., Naini-tál, &c.	6-12,000	R.				l
26. Garhwál	6-8,000	R.	l		C.	
27. Sarju Valley, Dehra-dun.	2-3,000	R.		l —		
28. Debra-dun	2-3,000	R.	l			_
29. Kálimath, Jágesar	6-7,000	R.		—	C.	_
30. Sosa	9-10,000	R.	—		—	—
31. Garhwál	6-7,000	R.		—		
32. Byáns	11-12,000	R.	 —	<u> </u>	—	—
			ļ			В.
1 Tele Dilam Veller	11,500	R.	D.		C. C.	В.
1. Tola, Rálam Valley . 2. Naini-tál, &c	5-7,000	R.	D.		C.	ъ.
3. Garhwál	6-7,000	R.			0.	
4. Rálam Valley	8-9,000	R.			_	
5. Garhwál, Rálam V., &c	10-12,000	R.			l	
6. Kumaon	6-8,000	R.		_		
			}			
	7 000	_ `			C.	—
1. Shaidevi Peak	7,000	R.		-	—	—
		[C.	ĺ
1. Kumaon, common	6-10,000	R.			C.	
1. Itumaon, common	0-10,000	4.6.			0.	
					C.	В.
1. Pindar Valley	7-10,000	R.		—	l	
2. Káli V. in W. Nepal .	11-12,000	R.	—		C.	
		١.				
				ļ		
				1	C.	_
]					C	
1. Háwalhágh Dvári Paga	4-7.000	R.			٠ <u>.</u>	
2. 22.011 dibugii, 2 juii 1 dos .	1,,550			i		
					C. C.	

ORDER, GENUS, AND	SPEC	ies.		Habit of growth.	Colour of flower.	Time or flowering.
2. ROSCOEA 1. alpina, Royle 2. procera, Wall.	•	•	•	Н. Н.	Pr. Pr.	June June
3. CAUTLEY. 1. lutea, Royle 2. spicata, Baker 3. petiolata, Baker (R.)		•		Н. Н. Н.	Y. Y. Y.	Aug. June
4. Curcum 1. angustifolia, Roxb. 2. Zedoaria, Rosc. 3. longa, L.				Н. Н. Н.	Or. Y. Y.	May —
5. Hedychiu 1. spicatum, BuchHan 2. ellipticum, BuchHan 3. thyrsiforme, BuchHangustifolium, Roxb. 5. aurantiacum, Wall. 6. elatum, R. Br.	n. m. Iam. (; (F.B.	.I.)' :	H. H. H. H. H.	W. Pk. Y. W. R. Or. S. Or.	Aug. Aug. — Aug. — Aug.
6. ZINGIREI 1. chrysanthum, Rosc. 2. officinale, Rosc. 3. capitatum, Roxb.			•	Н. Н. Н.	Y. Gr. Pr. Y.	Aug. - Aug.
7. Costus. 1. speciosus, Smith		•		Н.	Pr.	Aug.
8. Musa. 1. sapientum, L				Н.	W. Y. R.	
ĆXXI. HÆMODOI	RACI	Œ.				٠
1. ALETRIS. 1. nepalensis, Hook. f.				н.	w.	July
2. OPHIOPOGO 1. Wallichianus, Hook. 2. intermedius, Don			÷ Q	Н. Н.	W. W.	June May
CXXII. IRIDI	Œ.		• ,			
1. Iris. 1. germanica, L .		•		н.	Bi.	April

				Di	stribut	ion.	
LOCALITÝ.		Flevation in feet above sea level,	Him	alaya.	}] ,
ROCATATI.	MONIMIT.				Tibet.	Chine.	Britain
1. Karim Pass, Chinar 2. Naini-tál	•	7-11,000 6-7,500	R. R.	_	 - -	C. C.	 -
1. Kúlimúndi	•	8,500 6-7,000 7,000	R. R. R.	 - -	=		
1. Bágesar 2. Outer hills (cult.) . 3. Outer hills (cult.) .	•	3-6,000 1-4,000 1-4,000	R. R. R.	 - -		C. - C.	
1. Naini-tál, Bágesar . 2. Bágesar Valley, &c 3. Kumaon . 4. Sarju Valley . 5. Jágesar . 6. Jágesar .		5-8,000 3-4,000 2-4,000 3-4,000 5,000 4-5,000	R. R. R. R. R.	-		C. C.	
1. Mohargári 2. Outer hills (cult.) . 3. Sarju Valley	•	3-4,500 1-4,000 2,500	R. R. R.	111	_	C. C.	
· 1. Sarju Valley	-	2,500	R .		_	C. C.	=
1. Sarju Valley, Káli V.		3-4,000	R.		;	C. C.	_
				ļ		C:	_
1. Pathar-kori, Ráj-hoti		10-15,000	R.	D.	T.	C. C.	 -
1. Almora, Sámkhet 2. Naini-tál, Káthi .		6-7,500 7-8,000	R. R.		_	C. C.	<u>-</u> -
,						C.	В.
1. Almora		5,500	R	-	_	C.	B.

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of ilowering.
2. nepalensis, Don	Н. Н. Н.	Bl. Bl. R. Pr.	July June —
2. BELAMCANDA. 1. punctata, Mænch	Н	Y. Or.	
CXXIII. AMARYLLIDEÆ.			
1. Hypoxis. 1. aurea, Lour	н.	Y.	July
2. Curculigo. 1. gracilis, Wall. 2. orchioides, Gartn.	н. Л.	Y. Y.	Aug. July
3. CRINUM. 1. Stracheyi, Baker 2. defixum, Ker.	И. Н.	W. W.	_ _
CXXIV. DIOSCOREACEÆ.			
1. DIOSCOREA. 1. dæmona, Roxb. 2. pentaphylla, L. 3. kumaonensis, Kunth 4. melanophryma, Prain & Burkill 5. deltoidea, Wall. 6. belophylla, Voigt 7. sativa, L.	S. sc. II. sc. II. sc H. sc. H. sc. H. sc.		July July Aug July May July July
CXXV. LILIACEÆ.			
1. SMILAX. 1. parvifolia, Wall. 2. vaginata, Dene. 3. menispermoidea, A. DC. 4. aspera, L. 5. macrophylla, Roxb. 6. Roxburghiana, Wall. 7. prolifera, Roxb.	S. sc. sc. sc. S. sc. S. sc. S. sc. S. sc. Sc. sc. sc. Sc. sc. sc. Sc. sc. sc. sc. sc. sc. sc. sc. sc. sc. s	Pr. Pr. Pr. W. W.	May May May March — March
2. Asparagus. 1. filicidus, BuchHam	Sh.	w.	June

				stributi	on.	
LOCALITY.	Elevation in feor above sea level.	Rainy.	riaya.	Tibet.	Chins.	Britain.
2. Pindar Valley 3. Pindari, Niti 4. Kutti Valley	6,500 1 ₁ -15,500 11-12,000	R. R.	D. D.	T.	_	_
1. Almora	5,500	R.	_	_	C. C.	_
					C.	В.
1. Almora, Káthi	5-7,000	R.			C. C.	_
1. Bágesar	3-4,000 6,000	R. R.	_	<u>-</u>	$\frac{C}{C}$.	_ _ _
1. Almora (in gardens only) 2. Singhála	5,000 5-6,000	R. R.			C. —	_
1. Sarju River	2,500 5,500 6,000 5-6,500 3-7,500 1-6,000 5,500	R. R. R. R. R.	 		C. C. C. — — C. C.	B. — — — — — — — — — — — — — — — — — — —
1. Shámkhet, Naini tál 2. Naini-tál, Binsar 3. Naini-tál, Káthi Pass 4. Almora, &c. 5. Bhábar 6. Sarju Valley 7. Kota-dún	5-7,500 7-8,000 5-7,500 4-6,500 1,000 4,000 2,500	R. R. R. R. R.			C. C.	B. — — — — — — — — — — — — — — — — — — —
1. Námik, Sing-jari	7-9,500	R.	_		C.	В.

ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of	time of flowering.
2. racemosus, Willd. (D.) 3. adscendens, Roxb. 4. Curillus, BuchHam.		S. sc. Sh. Sh.	W. W. W.	July-Oct. May July
3. POLYGONATUM. 1. multiflorum, All. 2. Hookeri, Baker (D.) 3. verticillatum, All. 4. cirrifolium, Royle		н. н. н. н.	W. Pr. W. Y. W. Y.	April — April May
4. STREPTOPUS. 1. simplex, Don		H.	w.	
5. SMILACINA. 1. pallida, Royle 2. var. purpurea	•	Н. Н.	W. Pr.	May May
6. Theropogon. 1. pallidus, Maxim	$\cdot $	н.	w.	May
7. ASPHODELUS. 1. tenuifolius, Cav	•	Н.	W. Br.	Jan.
8. ALLIUM. 1. Semonovii, Regel 2. Schoenoprasum, L. 3. rubellum, M. Bieb. (F.B.I.) 4. blandum, Wall. 5. Stracheyi, Baker 6. Wallichii, Kunth 7. Jacquemontii, Regel 8. auriculatum, Kunth (J.) 9. victorialis, L. 10. odorum, L. (D.) 11. Govanianum, Wall.		н. н. н. н. н. н. н.	Y. Pk. Pr. R. Pk. Pk. Pk. Pr. W. W.	Aug. July May Aug. June Aug. June June
9. DIPCADI. 1. serotinum, <i>Medic</i> . (D.)		Ĥ .	Br.	_
10. URGINEA. 1. indica, Kunth		н.	G. W.	May
11. Liltum. 1. giganteum, Wall. 2. Wallichianum, Schultes f. 3. nepalense, Don 4. polyphyllum, Don		Н. Н. Н. Н.	W. W. W. Gr. Y.	June Aug. June May

			Dis	stribati	on.	 -
	70 .	Hime	laya.			
LOCALITY.	Elevation.ir feet above sea level.	Rainy.	Dry.	Tibet	Chins.	Britain.
2. Garhwál	3-4,000 3-7,000 3-6,000	R. R. R.	 - -			
1. Gágar 2. Garhwál 3. Naini-tál, Námik, Rimkim 4. Bágesar Valley	7-8,000 10-12,000 7-13,500 4-8,000	R. R. R. R.	 D.		C. C. C. C.	B. B. B.
1. Rúr Pass	11,000	R.	_	_	C.	
1 Dwáli 2. Mádhári Pass	8-9,000 9-10,000	R. R.	_	_	<u>C.</u>	111
1. Sámkhet	6-7,500	R.	_	— [_	_
1. Hardwár	1,000	R.	_	-	_	_
1. Garhwál, Singjari	11,500 15,500 5-8,000 15-16,000 12,000 8-12,000 15-16,500 10,000	R. R. R. R.	 D	T. T. T.	C. C.	B. — — — — — — — — — — — — — — — — — — —
9. Binsar, Milam, Jaliya- khál 10. Káli Valley, W. Nepal 11. Sing-jari	7-13,000 12-13,000 11,000	R. R.	D. D.	<u>-</u>	C. C.	<u> </u>
1. Káli Valley	7-8,000	R.	_	_		<u>-</u>
1. Outer hills, Almora .	1-6,000	R.	_		<u>-</u> -	_
1. Dwáli	7-9,000 4-6,000 7,500 11-12,000	R. R. R.	<u>-</u>		C. C. C.	B. — —

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ORDER, GENUS, AND SPECIES.		Halit of growth.	Colour of flower.	Time of flowering.
5. Thomsonianum, Royle . 6. roseum, Wall		Н. Н.	Rose Pk. Li.	March
12. FRITILLARIA. 1. oxypetala, Royle 2. Stracheyi, Hook. f 3. Gardneriana, Wall. (D.)		Н. Н. Н.	Gr. Y. Pr.	June — Aug.
4. Roylei, Hook	.	H.	Y. Gr.	May, June
13. LLOYDIA. 1. serotina, Reichb.		н.	w.	June
14. TULIPA. 1. stellata, Hook		H.	W. Pr.	Feb.
15. GAGEA. 1. luțea, Schultz. f		н.	Υ.	May
16. IPHIGENIA. 1. indica, Kunth		H.	Pr.	June
17. GLORIOSA. 1. superba, L.		н.	Sc. Or.	Aug.
18. DISPORUM. 1. pullum, Salisb		H.	Gr. Y.	May
19. CLINTONIA. 1. alpina, Kunth		Н.	w.	June
20. TRILLIUM. 1. Govanianum, Wall		H.	Dull Pr.	Мау
21. Paris. 1. polyphylla, Smith		\mathbf{H}_{ζ}	Gr.	May
CXXVI. PONTEDERIACEÆ.				
1. Monochoria. 1. vaginalis, Presl		H	Bl.	July
CXXVII. COMMELINACEÆ.				
1. COMMELINA. 1. nudiflora, L		H.	Bl.	Aug.

	·]		Die	tributi	on.	
2 00 17	on in yve	Hime	laya.	•		
LOCALITY.	Elevation in feer above sea level.	Rainy.	Dry.	Tibet.	China.	Britgin,
5. Almora	3-5, 0 00 7,000	R. R.	 -	1 1		_
1. Pindari	11-12,500 12-13,000	R. R.	_	_	C. —	В. —
gotri 4. Champwa	12-14,000 8-12,000	 R.	D. —	_	C .	_ _
1. Pindari, Bomprás	11-15,000	R.	D.	T.	C.	В. —
1. Almora, &c	3-7,000	R.		_	C.	В. —
1. Pindari	11-12,000	R.		_	C. C.	В. —
1. Almora	1-6,000	R.	_	 —	_	_
1. Bhábar, Almora	1-5,000	R.	 .	,	_	_
1. Káthi, Dwáli, Binsar .	8,000	R.	_	_	C. C.	<u> </u>
1. Kúlhára	10-11,000	R.	_	_	C.	_ _
1. Mádhári Pass	9,500	R.		_	<u>C.</u>	<u> </u>
1. Naini-tál, Námik	7-8,500	R.	_	_	C. C.	<u>В.</u>
					C.	_
1. Almora	1-4,000	R.	_	_	C. C.	_
					C.	-
1. Almora	4,000	R.	_	_	C.	

					
ORDER, GENUS, AND SPECI	es.		Habit of growth,	Colour of flower.	Time of flowering.
2. PHENIX. 1. sylvestris, Roxb 2. acaulis, BuchHam 3. humilis, Royle (R.)			Tr. Sh. Sh.	Y. Y. Y.	June Apr., May Dec., Jan.
3. Trachycarpus. 1. Takil, Beccari			Tr.	Y.	Apr., May
4. CALAMUS. 1. tenuis, Roxb			S. sc.		July
CXXX. TYPHACEÆ 1. TYPHA. 1. elephantina, Roxb.			н.		
CXXXI. AROIDEÆ.				;	
1. ARISÆMA. 1. intermedium, Blume 2. Wallichianum, Hook f. 3. tortuosum. Schott 4. helliborifolium, Schott 5. curvatum, Kunth 6. flavum, Schott 7. consanguineum, Schott 8. concinnum, Schott 9. Jacquemontii, Blume		•	拍. 用. 用. H. H. H. H.		May June May June June June June July June
2. SAUROMATUM. 1. guttatum, Schott	•	.	H.		July
3. Турномим. 1. diversifolium, Wall.	•		H.		July
4. REMUSATIA. 1. vivipara, Schott 2. Hookeriana, Schott .			н. н.	_	Sep. June
5. Gonatanthus. 1. sarmentosus, Klotzsch			.н.		Sep.
6. Colocasia. 1. Antiquorum, Schott .	•	•	н.		Sep.

			Die	stributi	on.	
***********		Hime	laya.			_
LOCALITY	Elevation in feet alloyé sea level.	Rainy.	Dry.	Tibet,	Chins.	Britain,
1. Bágesar, Bhábar 2. Almora, Bhábar	1-4,000 1-5,000 1-3,000	R. R. R.	— —	 	C. —	
1. Gágar, Tákil Hill	6-8,200	R.	· —	_	C.	
1. Bhábar	1,000	Ŗ.	_		C.	_ ·
1. Tarai	1,000	R.			C.	B. B.
1. Káthi, &c. 2. Madhári Pass 3. Naini-tál 4. Káthi 5. Naini-tál, &c. 6. Káthi, &c. 7. Naini-tál 8. Káthi 9. Rálam, Rilkot, &c.	6-9,000 7-8,000 6-7,000 8,000 1-7,000 6-11,000 6-7,500 7,200 7-12,000	R. R. R. R. R. R. R. R.		- - - - - -	C. C	B. —
1. Almora, Outer hills	3-5,000	R.	- 		 	
1. Almora, Binsar	4-7,000	R.	<u> </u>		с. —	_
1. Bágesar, Bhim-tál	3-4,500 7,200	R. R.	_	_	<u>-</u>	_
1. Kálimat, Binsar .	5-8,000	R.		_	_	_
1. Almora, Sarju V. (cult.) .	-1-5,000	R.		_	C. C.	<u> </u>

ORDER, GENUS, AND SPECIES.		Habit of growth.	Colour of flower.	Time of flowering,
7. Rhaphidophora. 1. glauca, Schott 2. grandis, Schott	:	H. sc. H. sc.	_	
8. Pothos. 1. Cathcarti, Schott		Н. вс.		April
9. Acorus. 1. Calamus, L	•	н.	_	June, July
CXXXII. LEMNACEÆ.				
1. LEMNA. 1. minor, L	•	H. fl. H. fl. H. fl.		
CXXXIII. ALISMACEÆ.				
1. ALISMA. 1. Plantago, L. (D.) 2. reniforme, Don		H H.	Pk. Y. W.	June-Sep. June
CXXXIV. NAIADACEÆ.				
1. TRIGLOCHIN. 1. palustre, L. 2. maritimum, L.		Н. Н.	Gr. R.	July July
2. POTAMOGETON. 1. indicus, Roxb. 2. natans, L. 3. perfoliatus, L. 4. crispus, L. 5. lucens, L. 6. Zizii, Roth. 7. pectinatus, L.		H. H. H. H. H.	Gr. Gr. Gr. Gr. Gr. Gr.	May-Oct. May-Oct. May-Oct. May-Oct. May-Oct. May-Oct.
3. Zannichellia. 1. pedicellata, BuchHam		H.	-	May-Oct.
CXXXV. ERIOCAULEÆ.				
1. Eriocaulon. 1. Sieboldianum, Sieb. & Zucc.		JT.	G.Pr.W.	July

1		 	Die	stribu t i	ion.	
	n in		alaya.			
-LOCALITY.	Elevation in feet above sea level,	Rainy.	Dry.	Tibet.	China.	Britain.
1. Sarju Valley, Outer hills 2. Baisáni	2-4,000 2-4,000	R. R.	_	_	C.	
1. Rámganga River, Bhábar	1-2,500	R.		_	C.	_
1. Kapkot, Bhim-tál, Outer hills	1-7,500	R.			C.	B.
1. Almora	4,000 4-6,000	R. R.	_	_	C. C. C.	B. B. B. B.
3. Garhwál.		R.	_		 C.	В.
1. Ganges Valley 2. Baiznáth	4-5,000 3,500	R. R.	_		C. C.	B. B.
					C.	В.
1. Tisum, Rájhoti	15,000 15,000	1	. —	T. T.	C. C.	В. В. В.
1. Naini-tál	4-6,400 15,000 4-6,400 4,000 6,400 6,400 6-13,000	R. R. R. R. R. R.			C. C. C. C. C. C. C.	B. B. B. B. B. B.
1. Gugé	15,000	-	-	т.	C. C.	B.
1. Háwalbágh	1-4,000	R.	- 0 ,4 -0-10	_	C. C. C.	B. B.

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering
2. oryzetorum, Mart. 3. nepalense, Prescott 4. Pumilio, Hook. f. (D.) 5. luzulæfolium, Mart. 6. trilohum, BuchHam.	H. H. H. H.	Pale Y. Bl. Grey W. W. W.	July July July July July
CXXXVI. CYPERACEÆ.			
17. KYLLINGA. 1. triceps, Rottb. (T.) 2. cylindrica, Nees 3. brevifolia, Rottb. 4. squamulata, Vahl	Н. Н. Н. Н.	! ! ! !	Aug. Aug. Sep. Sep.
2. PYCREUS. 1. latespicatus, Clarke 2. sanguinolentus, Nees 3. nitens, Nees 4. globosus, Reichb.	H. H. H. H.		May-Oct. May-Oct. May-Oct. May-Oct.
3. CYPERUS. 1. amabilis, Vahl (D.) 2. uncinatus, Poir. (D.) 3. difformis, L. (W.) 4. niveus, Retz. 5. compressus, L. (D.) 6. aristatus, Rottb. 7. Iria, L. 8. distans, L. f. 9. nutans, Vahl 10. pilosus, Vahl 11. corymbosus, Rottb. (W.) 12. tegetum, Roxb. 13. rotundus, L.	H. H. H. H. H. H. H. H. H. H. H. H. H. H	R. Br. R. Br. W. Gr. R. Br. Y. Br. R. Br. R. Br. R. Br.	Aug. Sep. Oct. June Aug. Aug. Aug. Sep. —
4. Mariscus. 1. Sieberianus, Nees	Н. Н.	~	Aug.
5. ELEOCHARIS. 1. palustris, R. Br. (D.). 2. congesta, Don. 3. tetraquetra, Nees (W.)	H. H. H.	<u>-</u>	— May-Aug. Aug.
6. FIMBRISTYLIS. 1. acuminata, Vahl (W.) 2. schænoides, Vahl (D.)	H. H.	R. Br.	— Aug., Sep.

	···			Dis	tributi	on.	
LOCALITY.		on in	Hıma	laya.			
HOGAHII.		Elevation in feet a bove sea level.	Rainy.	Dry.	Tibet.	Ching.	Britain.
2. Háwalbágh . 3. Háwalbágh . 4. Rámganga Valley 5. Háwalbágh . 6. Kumaon .		1-4,000 1-4,000 3-4,000 3-4,000 1-4,000	R. R. R. R.				
•						C.	в.
1. Dwáraháth . 2. Jágesar 3. Shaidevi 4. Jágesar	· · · · · · · · · · · · · · · · · · ·	5-6,000 6,000 7,000 5-6,000	R. R. R. R.		 - - -	C. C. C.	-
1. Loháthal. 2. Almora, Saba. 3. Almora 4. Almora, Loháthal	· · · · · · · · · · · · · · · · · · ·	5-6,000 5-9,000 4-6,000 4-6,000	R. R. R. R.			C. C. C. C.	_
1. Below Ránikhet 2. Below Ránikhet 3. Kumaon 4. Almora, Naini-tál, 5. Ránikhet 6. Almora, &c 7. Almora, Naini-tal, 8. Almora, &c 9. Almora, Kapkot 10. Almora 11. Kumaon 12. Almora		1-6,000 1-5,000 6,000 5-7,000 4-5,000 5-11,000 4-6,000 2-5,000 3-4,000 4-5,000 5,000 4,000	R. R. R. R. R. R. R. R. R. R.			C. C. C. C. C. C. C. C. C. C. C. C. C. C.	B
1. Almora 2. Almora	· ·	5,500 5,000	R. R.	<u>-</u>	_	C. C.	
1. Mulapa Gádh . 2. Jágesar 3. Kumaon	·	11-12,000 7,500 2-11,000	R. R. R.	_	<u>-</u>	C. C. C.	B. B.
1. Kumaon 2. Garhwál	: :	2,000 6,000	R. R.	_	 - 	C. C.	

ORDER, ĠENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
3. dichotoma, Vahl (D.). 4. diphylla, Vahl 5. rigidula, Nees 6. Pierotii, Miq. (D.) 7. quinquangularis, Kunth (Dav.) 8. complanata, Link	H. H. H. H.	R. Br. Br. Br. Pale Br. Pale Br.	June-Sep. Aug., Sep. June July —
var. microcarpa	Н. Н.	Dark Br R. Br.	Aug. June, July
7. BULBOSTYLIS. 1. barbata, Kunth 2. capillaris, Kunth var. trifida	н. н.	_	AugSep.
8. SCIRPUS. 1. setaceus, L. 2. erectus, Poir. (T.) 3. articulatus, L. (W.) 4. mucronatus, L. 5. lacustris, L. 6. Caricis, Retz. 7. var. brevifolia 8. var. dissita (D.) 9. ternatensis, Miq. 10. squarrosus, L.	H. H. H. H. H. H. H. H. H. H. H. H. H. H		July, Aug. June June-Aug. April May-Sep. June Sep.
9. ERIOPHORUM. 1. comosum, Wall. 2. microstachyum, Bæck. (T.)	Н. Н.	Br.	AugOct. April
10. Lipocarpha. 1. argentea, R. Br	Н.	_	Sep., Oct.
11. Microschænus. 1. Duthiei, Clarke (D.)	н.		$_{ m July}$
12. SCLERIA. 1. pergracilis, Kunth	н.		
13. KOBRESIA. 1. trinervis, Bæck	H. H. H. H. H.		Ju 1e Ju'.e-Sep. July Aug. July July July June, July

	_	D	istributi	on.	
	on in	Himalaya			
LOCALITY.	Elevation in feet above sea level,	Rainy.	Tibet.	China	Britain.
3. Almora	4,000 2-6,000 6-7,500. 7-8,000 6,500	R. — R. — R. — R. —		C. C. C.	
8. Jágesar	8,000 5,500	R. —	_	C.	_
1. Kumaon	1-4,000	R	_	C. C.	_
2. Loháthal, above Jalat .	5-7,500	R . —	_	C.	
1. Milam 2. Kumaon 3. Kumaon 4. Loháthal, Almora 5. Bhim-tál 6. Kurnáli River 7. Milam, Gúgé 8. Kutti Valley 9. Almora 10. Garhwál	12,500 1-3,000 1-3,000 3-6,000 4,400 15-16,000 12-14,500 12-13,000 4,000 5-6,000	R. — D. R. — D. R. — D. R. — R. — R. — D. R. — R. —		000 000 00	B. B. B. B. — — — — — — — — — — — — — —
1. Bhábar, Almora 2. Naini-tál	1-5,000 6,400	R. —		C. —	В. —
1. Almora	4-5,000	R	_	C.	_
1. Gangotri	15-16,000	_ D.	_	_	_
1. Almora	5,500	R	-	C. C.	_
1. Pathar-kori 2. Bhowáni Range 3. Nampa Gádh, W. Nepal. 4. Rálam Valley 5. N. Kumaon and W. Nepal. 6. Garhwál 7. Hoti, Karnáli River 8. Garhwál and Kumaon	11,000 13-14,000 12,500 9-10,000 11-15,000 11-12,000 10-16,000 11-17,000	R. — D. R. — D. R. — D. R. D. D.	- - - - T.	C. C.	

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower,	Time of flowering.
9. Royleana, Bæck	Н. Н.	<u> </u>	_
14. CAREX. 1. vulpinaris, Nees (D.) 2. nubigena, Don 3. muricata, L. var. foliosa 4. Thomsoni, Boott (T.) 5. brunes, Thomb (D.)	Н. Н. Н. Н.		Aug. May
5. brunea, Thunb. (D.)	H. H. H. H. H.		Aug.
12. linearis, Boott	Н. Н.	-	July, Aug. July June
15. Myosurus, Nees	н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.н.		May May Aug. Aug. Aug. April Aug. Aug. May Aug. June Aug. June Aug. July Aug. April
37. inanis, Kunth 38. hæmatostoma, Nees 39. hirtella, Drejer (D.)	Н. Н. Н.		May Aug. Aug.

			Dia	trıbuti	on.	
	n in	Hıma	laya.			
LOCALITY,	Elevation in feet above sca level.	Rainy.	Dry.	Tibet.	China.	Britain.
9. Hoti, Karnáli River 10. Káli Valley	15,500 10-11,000	- R.,	D. —	T.	C.	_
1. Garhwál	11-12,000 7-8,000	R. R.	_ _	<u> </u>	C. C.	_ _ _
3. Káthi, Binsar 4. Kumaon	7,200 6-8,000 6,000	R. R. R.	_	-		B. — — B.
6. Binsar	7,400 8-11,000 14,500 15,000 14-15,500 11-12,000 11,000 13-14,000 7,200	R. R. R. R. R. R.		T. T. T.	60 10 1 10 1 10	B. —
14.`Shaidevi, Káthi	6-7,500	R.	-		C.	_
15. Garhwál	3-6,000 7-8,000 8-9,000 8,000 13,500 15,500 10,000 11-13,500 10-11,000 13-14,000 14-15,500 10,000 15-15,500 8,000 16,500 14-15,500 7,000 15,000 6,500 6,500 13-14,000 11-14,000	R.R.R.R. R. R.R.R.R.R.R.R.R.R.R.R.R.	D. D. D. D. D. D. D. D. D.	T. T. T. T. T. T. T. T. T. T. T. T. T. T		B. — — — — — — — — — — — — — — — — — — —

ORDER, GENUS, AND SPECI	ES.		Hahit of growth.	Colour of flower,	Time of flowering.
40. cardiolepis, Nees 41. set sa, Boott (D.) 42. breviculmis, R. Br. (R.) 43. Wallichiana, Nees 44. ligulata, Nees		•	H. H. H. H.	_ _ _ _	May — — March July
CXXXVII. GRAMINE	Æ.				
1. Paspalum. 1. scrobiculatum, L .			_	_	
2. DIGITARIA. 1. sanguinalis, Scop. 2. var. cruciata 3. var. commutata 4. var. ciliaris 5. puberula, Innk 6. longiflora, Pers. (D.) 7. granularis, Duthie (D.)					
3. ISACHNE. 1. albens, Trin. 2. himalaica, Hook. f.			_	; ;	
4. Panicum. 1. flavidum, Retz. 2. paspaloides, Pers. 3. Crus-Galli, L. 4. var. frumentaceum 5. colonum, L. (D.) 6. villosum, Lamk. 7. javanicum, Poir. 8. ramosum, L. (T.) (D.) 9. indicum, L. var. gracile (D.) 10. myosuroides, R. Br. (D.) 11. miliaceum, L. 12. miliare, Lamk. 13. tripheron, Schult. (F.B.I.) 14. montanum, Roxb. (D.) 15. plicatum, Lamk. (D.) 16. rhachitrichum, Hochst. (D.) 17. patens, L. (F.B.I.)					
5. Thysanolæna. 1. Agrostis, Necs		•	-	· ·	_

		Distribution.				
	on ir ove	Hima	laya.			١.
LOCALITY,	Elevation in fret above sea level	Rainy.	Dry.	Tibet.	China.	Britain
40. Namik, Pindari	10-12,500 11-12,000 7,000 1,500 7,000	R. R. R. R.	-		C. C. C.	
,					C.	В.
1. Almora and below (cult.)	1-5,500	R.	_	_	C.	В. —
1. Almora, &c	1-5,500 3-5,500 5,500 1-5,500 3-5,500 1-6,000 1-3,000	R. R. R. R. R. R.			000 0 0	B. — — — — — — — — — — — — — — — — — — —
1. Girgáon	6,000 4-6,000	R. R.	_		C. C.	; ;
1. Sonesar	1-5,000 1-5,000 1-5,000 1-6,500 1-5,000 1-5,500 1-4,000	R. R. R. R. R. R. R. R.], ————————————————————————————————————	C	B. B.
9. Rámganga Valley 10. Ránikhet, &c	3-4,000 3-6,000 1-9,000 1-5,000 1-4,000 2-5,000 2-5,000 1-3,000	R. R. R. R. R. R. R. R.			C. C. C. C. C. C. C. C.	
1. Rámganga River, Kota	2-5.000	R.	_	_	C. C.	_

ORDER, GENUS, AND SPECIES.		Habit of growth,	Colour of flower,	Time of flowering.
6. Axonopus. 1. semi-alatus, Hk . f		_	_	
7. OPLISMENUS. 1. undulatifolius, Beauv. 2. compositus, Beauv. (D.) 3. Burmanni, Beauv. (D.)		_		<u>-</u> -
8. ARUNDINELLA. 1. setosa, Trin. 2. tenella, Nees 3. brasiliensis, Raddi 4. Wallichii, Nees		_ _ _ _	_ _ _ _	.
9. SETARIA. 1. italica, Beauv	•			
10. PENNISETUM. 1. typhoideum, Rich. 2. lanatum, Klotsch. (D.) 3. flaccidum, Griseb. 4. orientale, Rich. 5. var. triflorum (D.)			_ _ _ _	
11. ORYZA. 1. sativa, L		-	_	- .
12. PEROTIS. 1. latifolia, Ait		_		_
13. Coix. 1. Lachryma-Jobi, L		_	-	_
14. POLYTOCA. 1. barbata, Stapf. (D.)		_	_	
15. ZEA. 1. Mays, L		-	_	-
16. IMPERATA. 1. arundinacea, Cyr. 2. v tolia	·	_	_	

			<u></u>		stribut	ion.	
LOCALITY.		fon ir ove el.		alaya.		l 1] .
10(ABIT 1.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet,	China.	Britain,
1. Binsar	•	6,500	R.	_	_	C. C.	=
1. Jágesar	•	6,000 1-6,000 3-4,000	R. R. R.		<u>-</u>	C. C. C.	
1. Almora, Rámganga V 2. Alaknanda River 3. Rámganga River 4. Almora, &c.	•	5,500 4,000 5-7,000 5,500	R. R. R. R.			C. C.	
1. Almora (cult.). 2. Kumaon, common 3. Below Ránikhet 4. Garhwál 5. Naini-tál, &c. 6. Almora, Byáns 7. Káli Valley		1-6,500 1-6,000 4-5,000 4-5,000 1-6,000 6-11,000 4-5,000	R. R. R. R. R.			C.C.C. - C.C.	B. — — B. B. — —
1. Almora, &c. (cult.). 2. Garhwál 3. Jelam, Niti 4. Almora, &c 5. Kumaon, common.		1-5,500 7-9,000 8-11,000 3-7,000 5-8,000	R. R. R. R.	D. D.		C. C	
1. Almora, &c. (cult.) .		1-6,000	R.	_	_	C. C.	_
1. Almora, &c		2-5,000	R.	_	_	C. C.	_
1. Bágesar, Almora .		1-5,000	R.		-	C.	_
1. Sarju Valley		2-3,000	R.	_	_	<u> </u>	_
1. Almora, &c. (cult.) .		1-7,000	· R .	-	-	C. C.	_;
1. Bhábar, Shai-devi . 2. Sarju Valley		1-7,200 3,500	R. R.	_	_ 	C. C.	_

ORDER, GENUS, AND SPECI	es.		Habit of growth.	Colour of flower.	Time of flowering.
17. Miscanthus. 1. nepalensis, <i>Hack.</i> .		•			_
18. Spodiopogon. 1. dubius, $Hack$. (D.) 2. cotulifer, $Hack$. (D.)	•	•	_		
19. POLLINIA. 1. articulata, Trin				-	
20. SACCHARUM. 1. officinarum, L 2. spontaneum, L 3. arundinaceum, Retz 4. Narenga, BuchHam.			_ _ _	_ _ _ _	
21. ERIANTHUS. 1. Ravennæ, Beauv. (F.B.I) 2. fulvus, Nees. 3. filifolius, Nees 4. versicolor, Nees 5. longisetosus, Anderss.	•		 	 	
22. Ischæmum. 1. rugosum, Salisb. 2. angustifolium, Hack. 3. notatum, Hack. 4. petiolare, Hack. 23. Pogonatherum.				- - -	- -
1. saccharoideum, Beauv. 24. Apocopis. 1. Royleanus, Nees (F.B.I.)			_	_	_
25. ARTHRAXON. 1. lanceolatus, Hochst. 2. submuticus, Hochst. 3. ciliaris, Beauv.	•	•	_	 	

	c c	Distribution.						
LOCALITY.	op in	1	alaya.	.}				
20042111	Elevation in feet above sen level.	Rainy.	Dry.	Tibet.	China.	Britain.		
1. Naini-tál	7,500	R.		-	C. C.	_		
1. Káli Valley	8,000 4-5,000	R. R.		_	$\frac{\mathbf{C}}{\mathbf{C}}$	=		
1. Kumaon	1-5,000 5-8,000 5-7,000 5,000 2-3,000 2-5,000 5,000 6-10,000	R. R. R. R. R. R. R. R. R. R.			00 0 0 0000			
1. Outer hills (cult.) 2. Ránikhet, &c	1-5,000 1-6,000 1-6,000 1-3,500	R. R. R.	-	_	C. C. C. C.			
1. Outer hills	1-6,000 7-8,000 2-6,000 2-7,000 2-,3000	R. R. R. R. R.			C. C			
1. Bhábar	1-2,000 1-7,000 4-7,000 5-8,000	R. R. R. R.		_	C. C.	-		
1. Almora, Sarju River, &c.	1-4,000	R.	-	_	C.	-		
1. Kumaon	3-4,000	R.	_	_	C	_		
1. Almora, &c	4,500 5,000 5-6,000	R. R. R.			C. C. C. C.	 		

 	ORDER, GENUS, AND 8	SPECII	es.		Habit of growth.	Colour of flower,	Time of flowering.
4.	microphyllus, Hochst.				_	_	<u> </u>
1.	26. APLUDA. varia, <i>Hack</i>			•			_
2. 3. 4.	27. ROTTBŒLLI speciosa, Hack compressa, L. f. (T.) var. fasciculata (exaltata, L. f. perforata, Roxb			•			
1.	28. Manisuris granularis, L. f	š. •		•	_		
2. 3. 4.		F.B.I. · ·).)		•		-	
6. 7. 8.	fascicularis, Roxb. (F. micranthus, Kunth var. villosulus assimilis, Steud halepensis, Brot. Sorghum, Brot		•			, — —	— — — —
10. 11. 12. 13.	var. cernuus serratus, $Thunb.$. $var.$ nitidus . squarrosus, $L.$.	•	•				
15.	${m var}$. ${f Trinii}$.						
20. 21. 22.	annulatus, Forsk. (D. nitidulus, Hook. f. (D. contortus, L. melanocarpus, Elliott	•)			_	<u> </u>	
23. 24. 25. 26. 27.	Schenanthus, L . Nardus, L . (F.B.I.)					_	
28.	distans, Nees .	•	•			_	_

		Ī	Distribution.					
	Elevation in feet above sea lev ci,	Hunt	ılaya.	ra.				
LOCALITY.	t bo	'n	1			Ę		
. (leve set s	Rainy.	Pay.	Tibet.	Chins.	Britain.		
				[[-				
4 41	1 5 000	l p	}					
4. Almora, &c	4-5,000	R.	_					
1					C.			
1. Almora, &c	1-8,000	R.			C.			
1		{ }		[{				
					C.			
1. Almora, Naini-tál	5-8,000	R.		{				
2. Bhábar	1-2,000	R.		_	C.			
3. Garhwal		R.			C.			
4. Háwalbágh, &c	1-4,000	R.	1	{	C. {			
5. Ránikhet	5-6,000	R .						
1	·		1	- {	1			
	- 1	i }	- })	~	į		
1. Almora, &c	1-5,000	R.		į	C.	_		
1. Almora, &c.	1-5,000	16.	_	_	0.			
Į.	Į		į	1		J		
	ŀ	_		- 1	C.	-		
1. Kumaon		R.	-	-	C.	-		
2. Jalat	3,750	R.	-			[
3. Almora, &c	5-8,000	R.	-		C.	-		
4. Kumaon	6-7,000	R.		- 1	C.	-		
5. Garhwál,	1-2,000	R.			-	-		
6. Below Jalat, &c	5-7,000	R.	_ \	_	C.	_		
7. Kumaon .	4-5,000	R.	_	_	C.			
8. Bhábar, &c.	1-3,000	R.		{	\tilde{c} .			
9. Bágesar (cult.)	1-3,000	R.			č.	_		
10. Almora (cult.).	1-5,000	R.						
11. Bhábar, &c.	1-7,000	R.	{	[C.	- 1		
12. Bágesar	3,000	R.			C.	}		
13. Bhábar	1-4,000	R.						
14. Chinar, Binsar, Paton, &c.	5-8,000	<u>R</u> .		-				
15. Kumaon	1-3,000	R.		1	C.	-		
16. Almora	5,500	$\mathbb{R}.$		1				
17. Almora, &c.	5-6,000		-	-		-		
18. Almora	5,500	R.	-	-		-		
19. Kumaon, common	1-5,000	R. R.			C.	-		
21. Almora, &c.	1-6,000	R.		_ :	C.	_		
22. Almora, &c	1-5,000	R.			<u>.</u>	_		
23. Bhábar, &c.	1-4,000	R.			_			
24. Páton, Almora, &c.	1-6,000	R.		_ .	.	}		
25. Adhabadri in Garhwál .	4,500	$\hat{\mathbf{R}}$.	.	_ (C. -	_		
26. Outer hills	1-4,000	R.	\ .		Č.	_ {		
27. Kálimath, Naini-tál.	6-8,000	R.		.	<u> </u>	_ {		
28. Naini-tál, &c.	4-8,000	R.	_ } .	!-	_ ; -	- [
	1		1			}		

ORDER, GENUS, AND SPECI	ES.		Habit of growth.	Colour of flower,	Time of Rowering.
30. Anthistiria. 1. imberbis, Retz		•	_		
var. arundinacea. 4. var. caudata .	•		_	_	
31. PHALARIS. 1. minor, Retz. (J.)	٠	. }	-		
32. Нієвосньої. 1. Іаха, <i>R. Br.</i>	•		-		-
33. ARISTIDA. 1. Adscenscionis, L. (D.) 2. cyanantha, Steud.					-
34. STIPA. 1. orientalis, Trin. 2. mongolica, Turcz. 3. sibirica, Lamk. var. pallida 4. Duthiei, Hook. f.			 ,		-
35. ORYZOPSIS. 1. lateralis, Stapf 2. Munroi, Stapf. (D.) . 3. æquiglumis, Duthie .	•		· .	<u> </u>	
36. MILIUM. 1. effusum, L .			-		
37. Phleum. 1. alpinum, L. 2. asperum, Jacq. (F.)	•		- - -	•	-
38. ALOPECURUS. 1. arundinaceus, Poir. (D.) 2. geniculatus, L. 3. nepalensis, Trin. (J.).			- - -	- -	
39. Garnotia. 1. polypogonoidcs, Munro 2. stricta, Brongn. (M.)					
40. Polypogos. 1. monospeliensis, Desf					

	1	_	-	Dis	tributi	on.	
LOCALITY.	- 1	on in ove el.	Hime	laya.			<u>.</u>
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain,
						C.	-
1. Jalat 2. Almora, Jalat, &c		7,500 4-8, 0 00	R. R.	_ _	_		
3. Kota, Almora, &c 4. Sarju Valley, Jalat .		2-4,000 3-5,000	R. R.	-		C.	_
1. Garhwál		1-5,000	R.	_		C.	В.
1. Pindari, Milam .		10-15,000	R.	D.	_	C.	В. —
1. Below Ránikhet . 2. Almora		3-4,000 4-5,000	R. R.		 -	C. —	
1. Gúgé 2. Shibehilam		15,000 14,500			Т. Т.	C.	<u>-</u>
3. Gúgé Plain 4. Gangotri		15,000 12-13,000	_ _	<u>D</u> .	T.	C. —	_
1. Garhwál, Shelshel . 2. Garhwál 3. Garhwál, Gúgé .	•	9-14,500 7-9,000 7-14,000	R. R. R.	_ _ _	T. T.	C. 	
1. Mádhári Pass		8,500	R.		_	C.	В. В.
1. Rálam 2. Garhwál		10-13,000	R. R.	 	<u> </u>	C. C.	B. B.
1. Bagiráthi Valley 2. Almora, &c. 3. Garhwál	•	8-11,000 3-7,000	 R. R.	D. —	 - -	c. - -	B. B.
1. Jalat		6-9,000 4-9,000	R. R.	_		C. —	
1. Outer hills		1-5,500	R.	_	_	C. C.	В. В.

ORDER, GENUS, AND SPECIES.		Hanit of growth.	Colour of flower.	Time of flowering.
2. littoralis, Sm		_		
41. Sporobolus. 1. diander, Beauv			_	
42. AGROSTIS. 1. alba, L				·
43. MUEHLENBERGIA. 1. sylvatica, Torr. & Gr. (R.) 2. viridissima, Necs (D.)			_	
44. CALAMAGROSTIS. 1. emodensis, Griscb. 2. littorea, DC. 3. Munroana, Boiss. 4. var. stricta 5. Griffithiana, Hook. f. 6. pilosula, Hook. f. (D.) 7. rar. Wallichiana 8. var. scabra 9. var. alpestris				— — — — —
45. DEYEUXIA. 1. compacta, Munro 2. scabrescens, Munro 3. pulchella, Hook. f. (D.)				
46. DESCHAMPSIA. 1. cæspitosa, Beauv. (D.) 2. var. colorata	-		-	
47. AVENA. 1 sativa, L				,

	_		Dis	tributi	on.	
	on ir 3v6 31.	Hima	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
2. Garhwál, Kumaon	1-8,000	R.	_		C.	В.
1. Almora, Jágesar 2. Káli Valley, &c 3. Kumaon	5-7,500 2-6,000 4-7,000	R. R. R.			C. C.	<u>-</u>
1. Kumaon	6-11,500 5-6,000	R. R.		_	C. C. C.	B. B.
1. Kumaon	4-9,000 5-6,000	R. R.	<u>-</u>		C. C.	<u>-</u>
1. Jalat, Dwáli 2. Káli Valley, Dárma 3. Rálam Valley, &c. 4. Barjikáng Pass 5. Almora 6. Garhwál 7. Námik, Rálam 8. Garhwál 9. Rálam, &c.	7-10,000 9-15,000 8-12,000 11-14,500 5,500 8-9,000 6-11,000 8-9,000 10-13,000	R. R. R. R. R. R. R. R.			C	
1. Gúgé valleys	15,000 10-13,000 11-12,000	R. R.	D.	T. —	C. C. C.	B. —
1. Rálam Valley, Byáns . 2. Laptel, Balch Pass	12-13,000 14-16,000	R.	_	<u>T</u> .	C. C.	В. В.
1. Almora, &c. (cult.)	1-5,500 1-9,000 9-15,000	R. R. R.	_ 		C. C. C. C.	B. B. B. B.
5. Mohargári	6-12,000 12-16,500 8-9,000 11-12,000	R. R. R. R.	D. D. D.	T.	C. —	— ·

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
48. Danthonia. 1. cachemyriana, J. & S. 2. var. minor	_	-	
49. Tripogon. 1. abyssinicus, Necs 2. filiformis, Necs 3. purpurascens, Duthic (D.).			-
50. Cynodon. 1. dactylon, Pers		~	
51. CHLORIS. 1. incomplete, Roth (D.)			~
52. ELEUSINE. 1. indica, Gærtn. 2. var. coracana 3. verticillata, Roxb. (D.) 4. ægyptiaca, Desf. (D.)	1 1		
53. Arundo. $1.$ Donax, $L.$	-	~	. —
54. Phragmites. 1. communis, Trin. (D.). 2. Karka, Trin.	-		
55. NEYRAUDIA. 1. madagascariensis, <i>Hook. f.</i> .	-	-	~
56. Kœleria. 1. cristata, Pers			
57Catabrosa. 1. himalaica, Stapf		-	1
58. Eragrostis. 1. tenella, <i>R. & S.</i>	~-		
3. amabilis, W. & A			111
7. minor, Host	=	=	

	 	1	Di	ion.	on.		
TOGATIMA	ove in	Him	alaya.	1		1.	
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.	
1. Niti, Rálam, Milam 2. Tola	11-14,000 11,000	R. R.	D. D.	_	-		
1. Naini-tál, Thákil	5-7,000 7-9,000 4-7,000	R. R. R.	 		C. —		
1. Outer ranges	1-5,500	R.			C. C.	B. B.	
1. Káli Valley	2-3,000	R .	-	_	C. C.	 - 	
1. Almora, Jágesar, &c 2. Almora (cult.)	1-5,500 1-5,500 2-3,000 1-3,000	R. R. R. R.	 		C. C. C.		
1. Kapkot, Jalat .	1-5,000	R.	-		C. C.		
1. Kumaon 2. Bhábar, Bhim-tál	4-5,000 1-4,000	R. R.	_	_	C. C. C.	В. В.	
1. Almora, &c	1-5,000	R.	-	_	C. C.		
1. Naini-tál, Káthi, &c	5-12,000	R.	_	_	.C.	В. В.	
1. Barjikáng Pass	14,500	R.		_	_	B. 	
		1			C.	-	
1. Outer hills	1-2,000	R.		_	C.	-	
2. Outer hills	3-4,000 1-6,000 3-4,000 1-6,000 1-5,000 1-6,000 1-4,000	R. R. R. R. R. R. R. R.			C. C. C. C. C. C.		

ORDER, GENUS, AND SPECIES.	Habit of growth.	('olour of flower.	Time of flowering.
9. nigra, Nces			
59. MELICA. 1. Cupani, Guss	_		<u>-</u>
60. DACTYLIS. 1. glomerata, L	_		
61. BRIZA. 1. media, L. (D.)	-	-	
62. POA. 1. alpina, L		· —	•
3 metancia L		. —	
3. pratensis, L			
l ε' γ' τ' (T) \			
6. var. Linnæi (F.B.I.)		_	. —
6. var. Linnæi (F.B.I.)	_	 .	_
R nolycolog Ctanf			
8. polycolea, Stapf	-	_	
9. Falconeri, Hook. f. (D.)	-	:	
10. flexuosa, Wahlb	-		_
11. himalayana, Nees			
13. annua, L .			
63. GLYCERIA. 1. tonglensis, Clarke (D.)	_		_
64. FESTUCA. 1. valesiaca, Schleich			
2. nitidula, Stavf			_
3. kashmiriana, Stapf (F.B.I.)			
4. altaica, Trin. (D.)			
5 mbm I (T)			
6. gigantea, Vill		_	
7. modesta, Steud	_		
8. lucida, Stapf (D.)			_
9. sibirica, Hack.			
65. Вкомив.			
1. asper, Murray (D.)			
2. himalaicus, Stapf			
var. grandis	- 1	-	
3. tectorum, L	-	<u> </u>	1
4. patulus, M. & K.		_	_
L	<u> </u>		<u> </u>

			Dis	tributi	on.	
TOWN	on in	Hime	laya.			
LOUALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	('bina.	Britain.
9. Jalat, Kálámundi 10. Almora, &c	7,500 3-5,500	R. R.	_	<u> </u>	_	 - -
1. Niti	11,500 6-10,000	- R.	D. D.	_ _	C.	В. —
1. Naini-tál, &c	6-8,000	R.		_	C. C.	В.
1. Garhwál at Gangotri .	11-13,000	_	D.	_	C.	В. В.
1. Gúgé Plain, Dugli 2. Gúgé Plain	10-11,500 15,500 12-15,000 14-15,500 	R. R. R. R. R. R. R. R.	D	T. T. T. —	C. C. C. C. C. C. C. C.	B. B. B. B. B. B. B. B. B. B. B. B. B. B
1. Near Askot	7-8,000	R.		_	C.	B.
1. Chorhoti Pass, Gugé 2. Gugé 3. Garhwál, Gangotri 4. Garhwál, Bhowáni 5. Garhwál 6. Dwáli 7. Binsar, Káthi 8. Garbwál 9. Gugé	15-16,000 14-15,000 13-16,000 13-14,000 		D. — — — — — — — — —	T. T. T.	C. C. C. —	B. B.
1. Garhwál, Ganges Valley.	9-10,000	R.			C. C.	В. В.
2. Rálam	11-12,000 7-11,500 7,700	R. R.	D.	 	<u>c</u> .	_ _ _

ORDER, GENUS, AND SPECIES.	Habit of growth.	Colour of flower.	Time of flowering.
66. Brachypodium. 1. sylvaticum, Beauv. 2. var. longe-aristatum (F.B.I.) 3. var. pseudo-distachyon (F.B.I.)		_	- - -
67. Lolium. 1. temulentum, L			
68. Triticum. 1. vulgare, Vill	_	_	
69. AGROPYRON. 1. longe-aristatum, Boiss. 2. semicostatum, Nees 3. Jacquemontii, Hook. f. 4. Thomsoni, Hook. f.			- - -
70. Oropetium. 1. villosulum, Stapf		_	
71. HORDEUM. 1. vulgare, L		_	
72. ELYMUS. 1. dasystachys, <i>Trin</i>		_	
73. ASPERELLA. 1. Duthiei, Stapf			
74. ARUNDINARIA. 1. falcata, Nees 2. spathiflora, Trin. 3. Falconeri, Benth.		_	
75. Bambusa. 1. nutans, Wall. 2. vulgaris, Schrad. 3. arundinacea, Willd.	_	_	
76. DENDROCALAMUS. 1. strictus, Nees 2. Hamiltonii, Nees & Arn.	-	-	_

	_	Distribution.					
LOCALITY.	ion ig	Hims	laya.			l	
	Elevation in feet above sea level	Rainy.	Dry.	Tibet.	China.	Britain.	
1. Chinar, Naini-tál, &c 2. Dhauli Valley	6-12,000 6-9,000 8,000	R. R. R.		_ 	C. C. —	B. B.	
1. Garhwúl, Kumaon	8-9,000	R.		_	_	B. B.	
1. Almora, Niti, &c. (cult.).	1-11,500	R.	D.		C. C.	В. В.	
1. Almora, Milam, Karnáli V. 2. Almora, Milam 3. Gúgé 4. Gothing	5-15,000 5-11,000 15-16,000 12,000	R. R.	D. D. - D.	T. T.	C. C.	B. — — — —	
1. Dehra-dun	2,000	R.		_	_	_	
1. Kumaon (cult.)	1-11,500 14-15,000	R —	D.	T. T.	— —	В. В. В.	
1. Laptel 2. Gúgé, Milam, Pindari .	14,500 12-J5,000	 R.	<u>D</u> .	T. T.	C. C.	B. — —	
1. Garhwál	7-8,000	P .		-	C. C.	_	
1. Naini-tál 2. Rámni Dudatoli 3. Mádhári Pass, Dugli .	5-7,000 8-11,000 7-9,000	R, R, R,			C. — —		
1 Bhábar, Outer hills 2 Cultivated	1-3,000 1-1,500 1-1,500	R. R. R.	_	_	C. C.	_	
1. Bhábar	1-2,500 1-2,500	R. R.		-	<u>c</u> _	_	

ORDER, GENUS, AND S	Habit of growth.			
FILICES.	',		_	
1. Gleicheni.	A .			
1. dichotoma, Willd	•	•	•	Scandent
2. Hymenophyli	JUM.			
1. exsertum, Wall 2. polyanthos, Sw	•	•	•	Fronds matted
$\begin{bmatrix} 2. & \text{polyanmos}, 5w. \\ \end{bmatrix}$	•	•	•	"
3. Trichomane				
1. Filicula, Bory	•	•		Matted
2. pyxidiferum, L.	•	•	•	,,
4. Woodsia.				
1. hyperborea, R. Br. (D.)				Tufted
2. elongata, $Hook$.	•	•	-	,,
5. Spнжвортен 1. barbata, Wall. (P.W.M.			•	Caudex very short
6. Dicksonia.				
1. scabra, Wall. (Hope)				Rh. creeping
2. appendiculata, Wall.				,,
- - - -				
7. DAVALLIA. 1. membranulosa, Wall.				Ph arconing
2. immersa, Wall.	•	•	•	Rh. creeping
3. pseudo-cystopteris, Kzc.		•	•	"
4 Roddomai Hone (1)				,,
5. platyphylla, Don (P.W.I	M.)			"
6. hirta, Kaulf	•	•		,,
7. tenuifolia, Sw	•		•	"
8. Cystopteris				
1. fragilis, Bernh.				Rh. erect
2. montana, Link (D.).	•	•	- 1	Rh. creeping
9. Adiantum.				ļ
1. lunulatum, Burm			. }	Tufted
 caudatum, L. Edgeworthii, Hook. 	•		.	,,
	•	•	- 1	
4. Capillus-Veneris, L .	•	•	• {	Rh. creeping Tufted
5. venustum, Don . 6. pedatum, L	•	•	. 1	Rh. creeping
	-	-	•	
10. CHEILANTHES	5.		İ	T
1. Duthiei, Bak. (D.)	•	•	.	Densely tufted
2. subvillosa, Hook. (D.)	•	•	•	,,
<u> </u>				

	_	Distribution.				
	on in yve	Hime	laya.			
LOCALITY.	Flevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain.
					C.	В.
1. Rámganga Valley, &c	3-6,000	R.			C.	_
1. Mádhári Pass 2. Dwáli, Námik	8-9,000 7-9,000	R. R.	_ _		C. C.	B. —
1. Kumaon	5,000 8,000	R. R.		_	C. C.	B. —
1. Káli Valley 2. Kálimundi, Bagdwár .	11-14,000 7-10,000	R. R.		_	C. C.	В. В.
l. Garhwál	7-9,000	R.	_		C. C.	_
1. Naini-tál	6,500 [/] 5-9,000	R. R.	-	_	C C.	_
1. Mohargári Pass	6-10,000 6-7,000 8-11,000 8-12,000 4,000 2-5,000 3-7,000	R. R. R. R. R. R.			C.	111111
1. Topidhunga, Shángchá .	14-15,000	R.	D.	т.	C.	В. В.
2. Rálam Valley, Dhauli V., Kutti V.	12-14,000	R.	D.	_	C.	В. В.
 Sarju Valley, Bhim-tál Bágesar, Pharka Binsar, Jagthána Jagthána, &c. Naini-tál, Káthi, &c. Dwáli, Sing-jari 	2-5,000 3-6,500 4-8,000 3-5,000 6-10,000 8-10,000	R. R. R. R. R.			0000 0	- - B. -
1. Kuári Pass, Dhakwáni 2. Dhauli Valley, Káli V.	11-13,000 8-9,000	R. R.	_		· C.	

ORDER, GENUS, AND SPECIES.		Habit of growth.
3. Dalhousiæ, Hook. (Hope) .		Tufted
4. albomarginata, Clarke		,,
5. rufa, Desv		13.
	•	,,
11. ONYCHIUM.		Rh. creeping
1. japonicum, Kze	•	,,
10 Chypman core		
12. CRYPTOGRAMME. 1. crispa, $R. Br.$		Tufted
13. PELLÆA. 1. gracilis, Hook		Tufted
2. nitidula, Bak. (Bl.) (D.)		11
3. calamelanos, Link		**
14. Pteris.		
i. longifolia, L		\mathbf{Tufted}
2. cretics, L	• }	Rh. creeping
4. dactylina, Hook, (Trotter) .	;	,,
5. quadriaurita, Retz 6. subquinata, Wall		${f Tufted}$
6. subquinata, Wall	•	"
7. excelsa, Gaud. (W.) (T.). 8. aquilina, L		Rh. creeping
		Tufted
10. Wallichiana, Agardh.	۱ .	11
15. CERATOPTERIS.		A
1. thatictroides, Brongn. (Bl.)	•	Aquatic, tufted
16. Blechnum.	ì	
1. orientale, L. (PW.M.)	İ	Caud. erect
17. Woodwardia.	İ	
1. radicans, $Sm.$	•	Rh. decumbent
18. Asplenium.		
1. Nidus, L . (D.)	.	Not in tufts
2. ensiforme, Wall		17
4. viride, Huds		Rh. shortly creeping
5. Trichomanes, L.	.	,,
6. septentrionale, Hoffm	• [Tufted
8. planicaule, Wall		, , , , , , , , , , , , , , , , , , ,
9. Ruta-muraria, L. (D.)	-	Rh. shortly creeping

	<u> </u>	1	D	istribut	ion.	
LOCALITY.	on in	Him	alaya.			1
Books 11.	Elevation in feet allove sea level,	Rainy.	Dry.	Tibet,	China.	Britain
3. Naini-tál, &c	6-11,000 4-5,000 2-6,500 2-7,000	R. R. R. R.		 - - -	- C.	— —
1. Pharka, Karim 2. Naini-tál, Jágesar	6-8,000 6-8,000	R. R.	_		·C.	 - -
1. Rálam	12,000	R.		_	C. C.	В. В.
1. Champwa, Tola 2. Kumaon, Ganges V 3. Below Almora	10-12,000 5-6,000 4-5,000	R. R. R.		_ 	C. C. C.	_ _ _ _
1. Sarju Valley, &c	2-5,500 3-8,000 3-6,000 8,000 4-10,000 3-5,000 7-8,000 1-4,000 7-8,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R			c.c. c.c. c.c.c.	B
1. Kumaon, Outer hills .	1-3,000	R.	_	_	C. C.	_
1. Garhwál	4,000	R.		-	C. C.	_
1. Sarju V., Pyura, &c	4-8,000	R.	-	-	C. C.	
1. Rámganga Valley	2-4.000 7-9 000 3-6,000 11-12,000 6-11,000 11-12,000 5-8,000 3-9,000 10-12,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R			C. C. — — — — — — — — — — — — — — — — —	B. B. B. B. B. B. B. B.

ORDER, GENUS, AND SPECIES.	Habit of growth.
10 Adjournment (D)	Tufted
10. Adiantum-nigrum, L. (D.)	Turreu
11. fontanum, Bernh. (D.)	,,
12. exiguum, <i>Bedd</i> . (Hope) (D.)	"
14. drepanophyllum, Bak. (Levinge)	,
15. thelypteroides, Michx. (D.)	,,
16. macrocarpum, Blume	"
17. nigripes, Mett. (MacLeod)	,,
18. tenellum, Hope	,, ,,
19. tenuifrons, Wall. (Dav.)	,, ,,
20. Mackinnoni, Hope (P.W.M.) (D.) .	19
21. Filix-fæmina, Bernh	21
22. dentigerum, Wall	,,
23. rupicola, Hope (Dav.) (D.)	,,
24. Duthiei, Bedd. (D.)	Rh. creeping
25. Schimperi, $R. Br.$,,
26. pectinatum, Wall	,,
27. $oxyphyllum$, $Hook$. (Dav.) (D.)	Tufted
28. fimbriatum, $Hook.$ (Dav.) (D.)	Rh. creeping
29. foliolosum, Wall	Rh. erect
30. longifolium, Don (Hope)	Tufted
31. japonicum, Thunb	Rh. creeping
32. polypodioides, Mett	Subarborescent
33. squamigerum, Mett	Rh. creeping
34. multicaudatum, Wall. (D.)	~ , ", ,
35. esculentum, Presl	Caud. subarbor.
36. Ceterach, L . (D.)	Tufted
19. Aspidium.	
	\mathbf{Tufted}
1. lachenense, Hook. (D.)	Tarvea
2. Duthiei, <i>Hope</i> (D.)	"
2. Duthiei, <i>Hope</i> (D.)	1)
2. Duthiei, Hope (D.)	12
2. Duthiei, Hope (D.)	19 22 29
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet	19 22 29 29
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook	12 72 73 74 77
2. Duthiei, Hope (D.)	19 22 29 29 29
2. Duthiei, Hope (D.)	12 72 73 74 77
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook. 9. squarrosum, Don 10. angulare, Sw. 11. setosum, Wall.	Caudex erect
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook. 9. squarrosum, Don 10. angulare, Sw. 11. setosum, Wall. 12. Prescottianum, Hook.	Caudex erect
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook. 9. squarrosum, Don 10. angulare, Sw. 11. setosum, Wall. 12. Prescottianum, Hook. 13. Bakerianum, Atkinson	Caudex erect Gregarious Caudex erect
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook. 9. squarrosum, Don 10. angulare, Sw. 11. setosum, Wall. 12. Prescottianum, Hook. 13. Bakerianum, Atkinson	Caudex erect
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook. 9. squarrosum, Don 10. angulare, Sw. 11. setosum, Wall. 12. Prescottianum, Hook. 13. Bakerianum, Hook. 14. falcatum, Sw. 20. Nephrodium.	Caudex erect Gregarious Caudex erect Tufted
2. Duthiei, Hope (D.) 3. marginatum, Wall. 4. lentum, Don 5. obliquum, Don (Hope) (Herschel) 6. ilicifolium, Don 7. acanthophyllum, Franchet 8. Thomsoni, Hook. 9. squarrosum, Don 10. angulare, Sw. 11. setosum, Wall. 12. Prescottianum, Hook. 13. Bakerianum, Atkinson 14. falcatum, Sw.	Caudex erect Gregarious Caudex erect

	1	<u> </u>	Distribution.			
	Llevation in feet above sea level.	Hin	nalaya.	1	ī	1
LOCALITY.	ution box	*	1	١,	نه	in.
	leve ret e	Rainy.	Dry.	Tibet.	China.	Britain,
					.	_
10 D(:///.T/)	0.0.000	1	_	1	ļ	
10. Bágiráthi Valley	8-9,000		D.	-	-	B.
11. Kali Valley, Kutti V 12. Naini-tál, Dhauli Valley .	10-11,000		D.		C.	}
13. Jágesar, Dhauli Valley .	5-10,000 6-9,000	R.			C.	
14. Below Naini-tál	3-4,000	R.			<u> </u>	
15. Dhauli Valley, Kali V.	7.13,000	R.	1		C.	l :
16. Binsar, Pindar V., &c.	6-11,000	R.	1	l	C.	
17. Gori Valley	10,500	R.				
18. Jágesar, Pharka	5-7,000	R.	-	—		_
19. Naini-tál	4-7,000	R.	—		—	-
20. Garhwál, Kumaon	8-10,000	R.	}	j — ,	—]]
21. Naini-tál, &c	7-13,000			l — :		B.
22. Milam, &c.	11-13,000	R.	=		—	—
23. Naini-tál, Byáns	8-10,000	R.	D.			
24. Gangotri, Dárma, Byáns. 25. Jágesar, &c.	13-17,000 6-8,000	R. R.	D.			
26. Naini-tál, &c.	4-7,000	R.	_		_	I = I
27. Naini-tál, Ganges V.	5-7,000	R.	_			!
28. Giunji Pass	7-10,000	R.			_	l — I
29. Kálimundi, &c.	8-10,000	R.				l
30. Below Naini-tál	5-6,000	R.	—	<u> </u>	_	
31. Naini-tál, &c	4-6,000	R.] — [-	C.	В.
32. Bagdwár, Gori Valley .	4-8,000	R.	—		C.	
33. Káthi	7-8,000	R.		-	C.	
34. Káli Valley	2-5,000	R.		-	_	-
35. Kumaon, common .	5-7,000	R.	-	_	C.	 B.
36. Bágiráthi Valley	8-9,000		D.		_	Б.
•					C.	В.
1. Rálam V., Darma, Byáns	12-17,000	R.	D.	- {	-	
2. Gangotri, Lebung Pass,	14 15 000		_			
Kutti Valley	14-17,000		D.	- 1	_	-
3. Dwáli, &c.	3-9,000	R. R.	-	-		-
4. Rámganga Valley, &c. 5. Naini-tál, Garhwál	2-7,500 6-9,000	R.		_	$\equiv 1$	_
6 Mádhári Dogo ko	8-10,000	R.		_	_	_
7. Káthi, &c.	7-9,000	R.	/	_ (C.	_ /
8. Dwáli, Rálam V., &c.	8-12,000	R.	_ 1	-1	_	\
9. Common in Kumaon	5-8,500	R. [<u> </u>		1	В.
10. Naini-tál, Karim, &c.	5-12,000	R.			-	В.
11. Káthi	7-8,000	R.	<u></u>			
12. Rálam V., Milam, &c.	9-13.000	R.	D.	-	-	-
13. Kaphini, Gori Valley .	9-10,500	R.	— [-	<u>C</u> .	-
14. Naini-tál, Dwáli	7-8,500	$\mathbb{R}.$	-	-	U.	-
~	Í	ľ	1	1	C.	В.
1. Kumaon	[R.	-		C.	- [
2. Kumaon	-	R.	-	-	C.	-
<u>_</u>						!

4. Gamblei, Hope 5. gracilescens, Hook. (D.) 6. calcaratum, Hook. (D.) 7. repens, Hope 8. xylodes, Kze. 9. Filix-mas, Rich. (Gamble) 10. parallelogrammum, Kze. forma Khasiana (D.) forma patentissima forma fibrillosa (Dav.) (D.) 11. Kingii, Hope (D.) 12. serrato-dentatum, Hope (Dav.) (D.) 13. Brunonianum, Hook. 14. barbigerum, Hook. 15. pandum, Hope (D.) 16. Schimperianum, Hochst. 17. cochleatum, Don 18. Blanfordii, Hope (D.) 19. odontoloma, Moore 20. ramosum, Hope (D.) 21. marginatum, Wall. (D.) 22. sparsum, Don (D.) 23. crenatum, Bak. 24. Boryanum, Bak. (D.) 25. molliusculum, Wall. (Bl.) 26. aridum, Bak. 27. molle, Desv. (Dav.) (Hope) 28. Papilio, Hope 29. occultum, Hope (P.W.M.) 30. cicutarium, Bak. 21. Nephrolepis. 22. Oleandra. 23. Polypodium. 24. erubescens, Wall. 25. auriculatum, Wall. (Hope) 26. aviculatum, Bak. 27. Wallichii, Hook. 28. Polypodium. 29. occultum, Hope (P.W.M.) 30. cicutarium, Bak. 31. Nephrolepis. 32. Polypodium. 33. Phegopteris, L. (D.) (MacLeod) 34. Rh. creej 35. Rh. creej 36. Rh. creej 37. Rh. creej 38. Polypodium. 39. Caudex et al. 30. Caudex et al. 31. Tufts 32. Polypodium. 31. erubescens, Wall. 32. quirculatum Wall. (Hope) 33. Phegopteris, L. (D.) (MacLeod) 34. Rh. creej 35. Rh. creej 36. Rh. creej 37. Rh. creej 38. Phegopteris, L. (D.) (MacLeod) 39. Rh. creej 30. Rh. creej 30. Rh. creej 30. Rh. creej 31. Rh. creej 31. Rephrolium.	ORDER, GENUS, AND SPECIES.	Habit of growth.
14. barbigerum, Hook	4. Gamblei, Hope 5. gracilescens, Hook. (D.) 6. calcaratum, Hook. (D.) 7. repens, Hope 8. xylodes, Kze. 9. Filix-mas, Rich. (Gamble) 10. parallelogrammum, Kze. forma Khasiana (D.) forma patentissima forma fibrillosa (Dav.) (D.) 1. Kingii, Hope (D.))))) 2) 1)
21. Nephrolepis. 1. cordifolia, Presl	4. barbigerum, Hook. 5. pandum, Hope (D.) 6. Schimperianum, Hochst. 7. cochleatum, Don 8. Blanfordii, Hope (D.) 9. odontoloma, Moore 10. ramosum, Hope (D.) 11. marginatum, Wall. (D.) 12. sparsum, Don (D.) 13. crenatum, Bak. 14. Boryanum, Bak. 15. molliusculum, Wall. (Bl.) 16. aridum, Bak. 17. molle, Desv. (Dav.) (Hope) 18. Papilio, Hope 19. occultum, Hope (P.W.M.)	Single plants Caudex suberect Rh. procumbent Rh. creeping Caudex erect Rh. short Caudex erect Rh. creeping Caudex erect Rh. creeping Caudex erect Rh. not seen
4. distans, Don (Hope) Caudex e	21. NEPHROLEPIS. 1. cordifolia, Presl. 2. volubilis, J. Smith (Hope) 22. OLEANDRA. 1. Wallichii, Hook. 23. POLYPODIUM. 1. erubescens, Wall. 2. auriculatum Wall. (Hope) 3. Phegopteris, L. (D.) (MacLeod) 4. distans, Don (Hope)	Caudex erect Rh. creeping Rh. creeping Tufts

			Dis	tributio	on.	
į	on in . I.	Hıma	laya.			
LOCALITY.	Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
3. Garhwál	6-7,000 4-5,000 3,000 6,300 5-7,000 8,000	R. R. R. R. R.			C. C. C.	— — — — B.
10. Dhakára in Garhwál . Kálimundiandnear Milam Kumaon, Gangotri . 11. Gangotri in Garhwál .	8,000 8-11,500 9-12,000 14-15,000	R. R. R.	_ _ D.		<u>-</u>	
12. Pinsara Pass, Rálam V., Byáns. 13. Rálam Valley, &c. 14. Rálam V., Sagtia-deo, &c. 15. Rálam Valley, Gori V. 16. Kálimundi, &c. 17. Dargára, Thal, &c. 18. Bagiráthi Valley 19. Dhaudi River, &c. 20. Bágiráthi Valley 21. Kumaon 22. Ncar Askot 23. Sarju Valley, &c. 24. Sarju Valley 25. Kumaon, Garhwál (K.) 26. Sarju Valley 27. Almora, &c. 28. Garhwál (Herschell), Kumaon	10-13,000 12-14,000 12-13,000 7-8,000 3-10,000 2-6,000 11-12,000 7-10,000 9-12,000 4-5,000 2-7,500 3-4,000 2-3,500 3-5,000 4-5,000	R. R. R. R. R. R. R. R. R. R. R. R. R. R	D		c.	
29. Garhwál	2-4,000	R.	_	=	-	-
1. Near Bágesar	3-5,000 6-7,000	R. R.	_	_	C. —	_
1. Mohargári, Binsar, &c	4-8,000	R.	-	-	C.	
1. Rámganga V., Karim 2. Naini-tál. 3. Kedarkánta (D.), Kumaon 4. Near Almora 5. Kumaon, Garhwál (Hope) 6. Bagiráthi Valley, &c.	3-6,000 4-6,500 10-11,000 5-7,000 3-10,000 9-13,000	R. R. R. R. R.		- - - - T.	C. C. C. C. C.	B. — B. — B. — B.

ORDER, GENUS, AND SPECIA	es.		Habit of growth.
7. ornatum, Wall. (C.).	•		Robust, scabrid
8. punctatum, Thunb		.	Rh. creeping
9. urophyllum, Wall. (C.)			"
10. proliferum, Presl		.	,,
11. lineatum, Colebr		•	,,
12. multilineatum, Wall.	•		m 27 2
13. subfalcatum, Bl	•	• [Tufted
14. amœnum, Wall.	•	·	Rh. creeping
15. lachnopus, Wall	•		,,
16. microrhizoma, Clarke	•	•	"
17. argutum, Wall	•	•	"
18. adnascens, Sw	•	•	**
19. stigmosum, Sw	•	•	,,
20. fissum, Bak	•	•	,,
22. propinguum, Wall	•	.	"
22. propingular, watt.	•	.	,,
24. lineare, Thunb.	•	• 1	**
25. simplex, Sw	•		"
26. clathratum, Clarke (D.) .			,,
27. membranaceum, Don .			**
28. xylobum, Wall		.	?!
29. malacodon, Hook			,,
30. cyrtolobum, J. Smith		.	**
31. Stewartii, Clarke		.	11
32. ebenipes, Hook		.	**
[33. juglandifolium, Don .		. [,,
34. Lehmanni, Mett. (D.)	•		"
24. Nothochlæna.		Ì	,
1. Marantæ, R. Br	•	.	\mathbf{Tufted}
25. Gymnogramme.			
1. Totta, Schlecht.	•	•	Tufted
2. Levingei, Bak. (D.)	• •		Rh. creeping
3. vestita, Hook.	•	•	m 6, 3
4. Andersoni, Bedd	٠	•	Tufted
5. javanica, Blume 6. leptophylla, Desv. (Dav.)	•	•	Rh. creeping
6. leptophylla, Desc. (Dav.)	•	•	Tufted
7. involuta, Hook	•	.	Rh. creeping
26. VITTÀRIA.			
1. lineata, Sw	•	·	Tufted
27. Acrostichum. 1. crispatulum, Wall. (Bl.).			
	·		

			Dis	tributi	on.	
	Elevation in feet above sea level.	Hime	laya.			
LOCALITY.	watic abo	ny.		i,	na.	Britain.
	Ele feet sea	Rainy.	Dry	Tibet.	China.	Bri
	1 0 000	_	 			
7. Kumaon	1-2,000 5-7,000	R. R.				
8. Kumaon	1-5,000	R.				
10. Bhábar, &c.	1-5,000	R.			C.	
11. Bágesar, Phurka, &c.	3.4,000	R.	-		C.	-
12. Bágesar, &c	3-6,000	R.		—	-	—
13. Kálimundi	6-8,500	R.			0	
14. Káthi, Jágesar 15. Naini-tál, Mohargári	6-9,000 5-7,000	R. R.		_	C.	
16. Jágesar, &c.	6-9,000	R.			C.	
17. Binsar, &c	5-9,000	R.		_	-	
18. Rámganga Valley	2-5,000	R.	—		Ç.	
19. Bágesar, Sarju Valley .	3-5,000	R. R.	-	-	Ç.	
20. Bágesar, Sarju V., &c	3-5,000 3-6,000	R.	_		C.	
22. Binsar Rámári, &c.	4-7,000	R.			C.	
23. Binsar, &c	6-8,000	R.			C.	
24. Jagthána, &c.	3-9,000	R.	-		C.	—
25. Binsar, Kálimundi, &c	6-9,000	R.	-	—	C.	
27. Naini-tál, Mohargári	9-14,000 3-6,500	R. R.	_	_	C. C.	_
28. Binsar, Jágesar	5-8,000	R.			C.	_
29. Binsar, Kálimundi, &c .	6-9,000	R.	_		_	
30. Binsar, &c.	5-7,000	R.			_	 —
31. Pathar-kori, Binsar .	8-10,000	R.	—		C.	-
32. Binsar, Kálimundi	6-9,000 4-7,000	R.			C.	
34. Near Rámri in Garhwál	12,000	R.			J —	
			}			
			l	[l	
1. Kumaon, Káli V. (D.)	8-12,000	R.	_	T.		
			Ì] _D
1. Júgesar	6-7,000	R.	_		C. C.	В.
2 Gori Valley, Dhauli V.	7.10,000	R.		_		_
3. Chinar, &c	5-8,000	R.			C.	
4. Pindari, Námik, &c.	11-12,000	R.	 -			_
5. Rámganga, Káthi . : 6. Kumaon	2-8,000	R. R.	-		C.	$\frac{1}{\sigma}$
7. Suring, &c.	7,000 4-7,000	R.	_	_	C.	В.
<u> </u>	,					
1. Sarju Valley	5-8,00 0	R.			C.	_
	,					
1. Kumaon, Garhwál (D.)	1-3,000	R.		l i	_	
				l		

ORDER, GENUS, AND SPI	ECIES	š.		Habit of growth.
28. Osmunda. 1. Claytoniana, L.				Caudex erect
2. regalis, L .	•	:	:	,,
29. Lygodium.				Givente este este
 pinnatifidum, Sw. japonicum, Sw. 	•		•	Single plants
30. Вотпусним.				
1. Lunaria, Sw		•		Single plants
2. ternatum, Sw.		•	•	,,
3. virginianum, Sw. (Gambl 4. lanuginosum, Wall.	e)	:	:	,, ,,
LÝCOPODIACE A				
	۷.			
1. Lycopodium.				
1. Hamiltonii, Spreng. 2. setaceum, D. Don	•	•	•	_
3. clavatum, L .	•	•	•	
o. olayadan, b	•	•	•	
2. PSILOTUM.				
1. triquetrum, Sw		•	٠	~
SELAGINELLACE	Æ.			
1. Selaginella.				
1. rupestris, Spring. (D.)				
2. plumosa, Baker	,		.	·
3. yemensis, Spring	•			-
4. caulescens, Spring .		•	-	-
5. pallidissima, Spring6. chrysocaulos, Spring		•	•	·~
o. chrysocaulos, spring .		•	. [
RHIZOCARPEÆ				
· 1. Azolla.			1	•
1. pinnata, R. Br		•		
CHARACEÆ.				
1. Chara.				
1. fœtida, R. Br			. [
2. coronata, Ziz			. [
				

				D	istribut	ion.	
LOCALITY.		tion in Jove	¶	ulayn.			i
		Elevation in fret above sen level.	Rainy.	Dry.	Tibet.	China.	Britain,
		•				C.	В.
1. Namik, Rogila, &c 2. Tola, &c.		8-12,000 5-9,000	R. R.	-	_	\overline{C} .	B.
1. Bhábar, Bágesar, &c.		1-4,500	Ŕ.	_		C.	
2. Bhábar, Bágesar, &c.	•	1-5,000	R.	-	_	C.	-
1. Tola, Kali Valley .		12,000	R.	D.	_	C.	В. В.
2. Naini-tál	:	7,000 7,000	R. R.			<u>C</u> .	
4. Almora		5-8,000	R.	-		C.	
						C.	В.
1 0 1 77 11		4.000				C.	В.
1. Sarju Valley 2. Jagthána	:	4,800 5,000	R. R.	_	-	C. C.	_
3. Mádhári Pass		9,000	R.	-		C.	В.
1. Gagás River .		.4,000	R.		_	C.	_
						C.	В.
1 1771: 37.11		7-8,000	R.			C. C.	В.
 Káli Valley Bágesar 		3,000	R.		_	C	_
3. Deopryág 4. Bágesar		2,500 3-5,000	R. R. 1	_	_	C.	_
5. Naini-tál, Tapu-ban 6. Naini-tál.		7-12,000 4-7,000	R. R.	_	_	_	
		,					
		5 p. 10 p. 1				С.	-
1. Satráli, Almora .	. [1-5,500	\mathbf{R} .	_ [_	C. C.	=
				1			
					j	C.	В.
1. Sariya-tál		5-6,000	R.	_		C C.	В.
2. Naini-tál .	$\cdot \mid$	6,500	R.	-	-	č.	
					1		

ORDER, GENUS, AND SPECIES.	Habit of growth.
CXLIV. HEPATICÆ.	
1. Jungermannia. 1. rubida, Mitt 2. polyrhiza, Hook 3. Ariadne, Tayl	- -
2. Plagiochila. 1. semidecurrens, Lehm. 2. nepalensis, Lindenb 3. subintegerrima, Nees	 -
3. RADULA: 1. complanata, Dumort.	_
4. Porella. 1. lævigata, <i>Lindenb</i> .	_
5. PTYCANTHUS. 1. striatus, Nees	
6. FRULLANIA. 1. retusa, Mitt. 2. æolotis, Nees	<u>-</u>
7. METZGERIA. 1. furcata, Nees	
8. MARCHANTIA. 1. nitida, Lehm	
9. Dumortiera. 1. denudata, Mitt	_
10. FIMBRIARIA. 1. khasiana, Mitt.	
11. RICCIA. 1. fluitans, L	
CXLV. MUSCI.	
1. LEPTOTRICHUM. 1. inclinatum, Mitt. 2. molliculum, Mitt.	

				_	Ī	Die	stribut	ion.	
				on fn		alaya.			
LOCALI	TY.			Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain,
									_
1. Champwa 2. Kumaon			•	10,000 6-7,000 8,500	R. R. R.	_		 - -	— — —
1. Dwáli . 2. Dwáli . 3. Kumaon (?)	•	• •		8,500 8,500 	R. R. R.				
1. Kumaon (?)		•		7,000	R.	_ :		_	_
1 Kumaon.				-	R.	_	_		
1. Kumaon .		÷			R.			_	
1. Dwáli . 2. Kumaon (?)			•	8,500 6,000	R. R.	_	_	_	-
1. Kumaon			•		R.			_ _	_ _
1. Kumaon . 2. Kumaon . 3. Sarju, Máson	:		•	6,000 3-5,000	R. R. R.	<u>-</u>	 	<u>-</u>	 - - -
1. Jalat		•	•	5,000	R.		_	_	_
1. Kumaon.					R.	-	-	_	_
1. Sámkhet.		•		6,000	R.			_	_
					R.	-		-	-
1. Rájnoti 2. Kumson (?)	•			15,000	R.	_	T.	=	

ORDER, GENUS, AND S.	PECH	es.		Habit of growth.
3. himalayanum, Mitt.	•		.	
2. DICRANUM. 1. himalayanum, Mitt. 2. reflexifolium, C. Müll.		•		Ξ
3. Didymodon 1. laxifolius, <i>Mitt.</i> .	•			_
$egin{array}{lll} 4. & ext{Octoblephar} \ 1. & ext{albidum}, & Hedw. \end{array}$	UM.			_
5. Tortula. 1. squarrosa, Brid		•		
2. anomala, Mitt 3. amplexifolia, Mitt	:	•		Ξ
6. Anæctangium 1. Roylei, Mitt 2. Thomsoni, Mitt	•			
3. Stracheyanum, Mitt.		•		
7. Hymenostylin 1. aurantiacum, <i>Mitt.</i> . 2. curvirostre, <i>Lindenb</i> .	. M.	:		=
S. BARBULA. 1. vinealis, Brid 2. recurvifolia, Mitt				
4. gracilenta, Mitt.		•		
5. nigrescens, Mitt 9. Desmatodos	٠.	•		. –
 Laureri, Wils. Wallichii, Mett. involutus, Mett. 		•	·	-
10. Encalypta 1. ciliata, Hedw		•		_
 rhabdocarpa, Schw GRIMMIA. 	•	٠	·	
 apocarpa, Hedw. subsecunda, Mitt. 	•	:		
12. GLYPHOMITRU 1. Tortula, Mitt	M	•		

•		 		Dis	tributi	on.	·
TORATION		on ir		laya.			l .
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Ching.	-Britain
3. Dwáli		9,000	R.	_	_	_	_
1. Champwa . 2. Devi-dhura .	•	9,000 7,000	R. R.	_	_	_ _ _	
1. Above Námik .		9,000	R.	_		<u>C</u> .	_
1. Kumaon, Bhábar	•	1-2,000	R.	_	_	_	_
1. Dwáli 2. Kumaon	•	8,500 8,500	R. R.			<u>c:</u>	B. —'
1. Kumaon 2. Devi-dhura . 3. Dwáli		7,000 7,000 8,000	 R. R.			_ _ _	<u>-</u>
1. Dwáli 2. Dwáli	:	8,500 8,500	R. R.	_	-	_ _ _	
1. Kumaon		7,000 7,000 7,000 7,000 7,000			1111	C. —	B. —
1. Kumaon	•	7,000 7,000 7,000		 - -		111	-
1. Kumaon 2. Ráj-hoti (?)		7,000 15,000	_	_	T.		<u>-</u>
1. Dwáli 2. Káthi		9,000 7, 500	R. R.	_			<u>-</u>
1. Dwáli	•	9,000	R.	_		_	_

ORDER, GENUS, AND SPECIA	es.		Habit of growth.
13. ORTHOTRICHUM. 1. Hookeri, Wils.	•		_
14. Macromitrium. 1. Moorcroftii, Schw			_
15. FUNARIA. 1. hygrometrica, Dill. 2. leptopoda, Grif.	:	•	_ =
16. TAYLORIA. 1. indica, Mitt 2. tenella, Mitt			
17. BARTRAMIA. 1. Halleriana, <i>Hedw.</i> 2. leptodonta, <i>Wils.</i> 3. subpellucida, <i>Mitt.</i>	· ·		
18. PHILONOTIS. 1. Turneriana, Mitt. 2. falcata, Mitt.			
19. MIELICHOFERIA. 1. himalayana, Mitt		:	_
20. WEBERA. 1. elongata, Schw		٠	
21. BRYUM. 1. filiforme, Dicks. 2. argenteum, L. 3. hemisphæricarpon, C. Müll. 4. Warneum, Bland. 5. turbinatum, Hedw. 6. nepalense, Mitt. 7. giganteum, Hook.		•	- - - - -
8. roseum, Schr	•		
23. Hypnum. 1. argentatum, Mitt. 2. Buchanani, Hook. 3. cameratum, Mitt. 4. kamounense, Harv.			
5. salebrosum, Hoffm	•	-	

				_	l	Dia	stributi	on.	
				n in Ve	Hime	alaya.			
LOCAI	LITY.			Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Dwáli .	•		•	9,000	R.	_	_	c.	_
1. Kumaon.	•	•	•	_	R.	_		_	— —
1. Kapkot . 2. Jágesar .	•			3,500 6,000	R. R.	_	<u> </u>	с. —	B. —
1. Dwáli . 2. Champwa	:		:	8,000 9,000	R. R.	<u>-</u>	_		
1. Kumaon . 2. Champwa 3. Champwa	· •	•	•	9,000 9,000	R. R. R.	 - -		c. -	
1. Gágar Pass 2. Kálimundi	•		.	7,000 8,000	R. R.	. —	_ -		_ _ _
1. Pindari .	•			11,000	R.	_	_	 	_
1. Garhwál .	•			–	R.		_	_	_
1. Kumaon . 2. Kumaon . 3. Kumaon . 4. Gúgé . 5. Gügé . 6. Dwáli . 7. Káthi . 8. Kumaon .				15,000 14,000 9,000 8,000	R. R. R. R. R. R.		- T. T.	- c	B. B
1. Kumaon .	•	•	. •	7,000	R.	-		_	_
1. Kumaon . 2. Káthi 3. Káthi 4. Kumaon . 5. Káthi	•		•	7,000 7,000 7,000 — 7,000	R. R. R. R. R.				

ORDER, GENUS, A	ND SI	PECIE	cs.		Habit of growth.
6. plumosum, Sw.	•				
7. rusciforme, Wies.					
8. obtusulum, Mitt.					
9. commutatum, Hedi	w.				_
10. filicinum, L .		•	•	•	
24. Mete	ORIUM	ī			
1. acuminatum, Mitt.					_
2. squarrosum, Mitt.					
3. aureum, Mitt					
· ·					
25. STERE 1. condensatus, Mitt.		•			
			•	•	
3 pallidulus Mitt	•	•	•	•	<u> </u>
3. pallidulus, Mitt. 4. taxirameus, Mitt.	•	•	•	•	
5. plicatus Mitt		•	•	•	
5. plicatus, Mitt. 6. Gardneri, Mitt. 7. prorepens, Mitt.	•	•	•		
7. prorepens. Mitt.	-				
8. macrocarpus, Mitt.		_			
9. tenius, Mitt			Ċ		
10. serrula, Mitt	-			.	
				ļ	
26. Neck					
1. Stracheyana, Mitt.					
2. crenulata, Harv.	•	•	•		
27. Hedw	'IGIA.				
1. attenuata, Mitt.					
_				- 1	•
28. Leuce 1. secundus, Mitt.	DON.				
29. CRYPE 1. con cav ifolia, <i>Mitt</i> .		•			_
				1	
30. Апомо	DON.			İ	
1. tristis, Sull.	•	•	•	•	
2. acutifolius, Mitt.	•	•	•	.]	
31. Trach	YPUS.			Ì	
1. blandus, Mitt				. [
2. crispatulus, Mitt.					
32. Lesk	ŒA.				
1. scopula, Mitt				-	
2. ramuligera, Mitt.	•			٠]	
3. Wallichii, <i>Mitt</i> .				.	
					<u> </u>
				•	

		e e			stributi	оп.	
LOCALITY.	tion i nove 'el.	Himalaya.					
		Elevation in fact alone sea level,	Rainy.	Dr.y.	Tibet,	China	Britain
6. Káthi		7,000 3-7,000 9,000 15,000 7,000	R. R. R. R.		 T.		
1. Kumaon	•	5,000 8,500	R. R. R.	— — —	_ _ _		
1. Jágesar		6,000 3,500 3,500 — 3,500 — 7-9,000 — 8,500	R. R. R. R. R. R. R.				
1. Kumaon 2. Kumaon		_	<u>-</u>	_	_	_	_ _
1. Rúr Pass		10,500	R.				_
1. Dwáli, Jalat		7-8,500	В.	_	-	-	-
1. Binsar		7,000	R.				-
1. Kumaon		7,000	 R.				_
1. Bágesar River		3,500 7,500	<u>н</u> . В.	_		_	<u> </u>
1. Kumaon		<u>-</u> 6,500	R: R. R.		<u>-</u>	_ _ _ _	_ _ _

ORDER, GENUS, AND	SPECII	38.		Habit of growth.
4 cymbifolia, Mitt 5. assimilis, Mitt	•	•	:	
6. haplohymenium, Mitt				
33. Fissiden	8.			
1. nobilis, Griff	•	•	•	
3. sylvaticus, Griff.	•	•	• {	
4. viridulus, Wahl:	:	•		_
21 / 122220, 17 2000	•	•	•	_
34. MNIUM.			ļ	
1. Nietneri, C. Müll.	•	•	•	-
2. trichomanes, Mitt	•	•	• }	-+-
35. Mniadelpi 1. humifusus, <i>Wils</i> .	ius.	•		~
26 (5.555			- {	
36. Султорног 1. intermedium, <i>Mitt</i> .	eum.	•	.	-
37. Atrichui	¥ī.		1	
1. flavisetum, Mitt.	•	•		_
38. Pogonatu	м.		f	
1. himalayanum, Mitt.	•		.	_
2. microstomum, Brid.		•	.	
3. aloides, P. B	•	•	·	
4. fuscatum, Mitt	•	•	.	
39. Росуткісн 1. perichætiale, Mont	UM.	_	.	
LICHENES	i.			
1. Collema			İ	
1. saturninum, Ach.	•	•	•	
2. nigrescens, Ach 3. tremelloides, Ach	•	•	- 1	
3. diemenoides, 210%.	•	•	.	
2. Umbilicari	[A .			
1. depressa, Schar	•	•		
3. Lecidea.	_			
1. glacialis, Fr	•		.	
2. geographica, Ach			.	
3. armeniaca, Ach			.	 -
4. sabuletorum	•	•	•	
var. coniops, $Fr.$	•	•	.	

				<u> </u>		stribut	ion.	
LOCALITY.	LOCALITY.			1	alaya.	} } .		, i
			Elevation in feet above sea level.	Rainy.	D.	Tibet,	Obins.	Britain
4. Kumaon 5. Kumaon 6. Kumaon		•		=	=		_	
1. Pharka 2. Devi-dhura . 3. Devi-dhura . 4. Kumaon		•	6,500 7,000 7,000	R. R. R.	 - - -			
1. Káthi 2. Káthi		•	7,000 7,000	R. R.	_ _	<u> </u>		_ _ _
1. Kumaon						_	_	<u> </u>
1. Pharka	•	- }	6,500	R.	_	_	_	_
1. Bagdwár.			8,000	R.	_	-		 -
1. Kumaon 2. Dwáli 3. Binsar 4. Sarju Valley .	· ·		8,000 7,000 3,500	R. R. R. R.	_			
1. Kumaon (?) .				R.		-	_	_
1. Mádhári Pass . 2. Chinar 3. Chinar	•		8,200 8,700 8,700	R. R. R.	_	-	_ _ _ _	
1. Pindari	•	-	12,000	R.	-	-	-	_
1. Shelong	•	•	13,000 16,000 13,000		D. D. D.	T.		
4. Shelong	•	-	13,000	-	·D.		_ <u> </u>	_]

order, genus, and species.	Habit of growth.
4. BIATORA. 1. himalayana, Bab.	-
5. CLADONIA. 1. pyxidata, Fr	
6. Stereocaulon. 1. tomentosum, Fr	
7. URCEOLARIA. 1. calcarea, Ach	
1. melanaspis, Wahl	— — —
5. vitellina, Ach	
10. cœsia, Ach	
var. saccatiloba 16. perforata, Ach. 17. tiliacea, Ach. 18. scortea, Ach.	_ _ _
19. caperata, Ach	
1. pulmonacea, Ach	

	ľ			Die	ributio	n.	
		n in	Hima	aya.	Ī		
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Gori Valley		4,700	R:	_ }	-	_ ;	=
1. Pindari		12,000 16,000	Ŕ.	_ D.	<u>T.</u>	-	
3. Kumaon		·		-		~	
1. Gori Valley 2. Pindari		4,700 12,000	R. R.	=	<u>-</u>	_	=
3. Sagtia-deo, Mádhári P.	\cdot	8-11,500	R.	<u> </u>		_	
1. Shelong	\cdot	13,000	_	D.	_	-	=
l. Shelong		13,000	_	D.	-	<u>-</u>	_
2. Gori Valley 3. Shelong 4. Shelong 5. Shelong 6. Shelong 7. Shelong 8. Shelong 9. Shelong 10. Shelong 11. Shelong 12. Gori Valley, Chinar 13. Chinar 14. Chinar 15. Karim Pass 16. Chinar		4,700 13,000 13,000 13,000 13,000 13,000 13,000 13,000 13,000 4-8,700 8,700 8,700 8,700 8,700	R. R. R. R. R. R.	D. D. D. D. D. D			
17. Chinar	<i>'.</i>	8,700 8,200 8,700 8,700 8,700	R. R. R. R.				
1. Chinar	•	8,700 10,500 7-9,000	R. R. R.			-	 - -

ORDER, GENUS, AND SPECIES.	Habit of growth.
10. PELTIDEA. 1. horizontalis, Ach. 2. canina, Ach.	
11. Solorina. 1. saccata, L	_
12. CETRABIA. 1. Stracheyi, Bab	Ξ
13. RAMALINA. 1. farinacea, Ach.	
14. EVERNIA. 1. Stracheyi	_
15. USNEA. 1. himalayana, Bab	=

THE FOLLOWING NAMES SHOULD HAVE APPEARED

ORDER, GENUS, AND SPECIES.	Habit of growth.
EQUISETACEÆ.	
1. EQUISETUM. 1. arvense, L	

		1		Dia	tributi	on,	
70017777		on in	Hime	laya.			
LOCALITY.		Elevation in feet above sea level.	Rainy.	Dry.	Tibet.	Chins.	Britain
1. Dwáli 2. Dwáli, Chinar.		9,000 8-9,000	R. R.	 -	<u>-</u>	 	1 1
1. Káthi Pass .		8,000	R.	_	_	-	11
1. Káthi 2. Bomprás .	· ·	7,200 16,600	R.	, D.	<u>T.</u>		111
1. Pindari		11,500	R.	-	_	_	_
1. Pindari, Bomprás		11-16,000	R.	D.	Т.	_	
1. Binsar 2. Chinar 3. Chinar		. 7, 000 8,700 8,700	R. R. R.	_	 - -	 - - 	111

JES 232, 233, ABOVE LYCOPODIACEÆ:-

			Dis	tributi	on.	
	n in ve 1.	Hims	laya.			1
LOCALITY.	 Elevation feet above sea level.	Rainy.	Dry.	Tibet.	China.	Britain.
1. Pindari, Rimkim 2. Almora, Naini-tál 3. Bhábar, Paton	 11-13,500 4-7,000 1-6,000	R. R. R.	_	т. 	C. C. C.	B

REDUCTION OF NAMES IN ATKINSON'S LIST OF KUMAON PLANTS
COLLECTED BY STRACHEY AND WINTERBOTTOM.

Atkinson's List (1978)).		Numbers i S, and W, herbarium	Equivalent.	
Abies Smithiana			- 8	Picca Morinda	
Acacia Intsia .	_		3, 4	Vencia caesia	- 1
Acalypha calyciformis	•	•		tealypha brachystachya	- 1
Acer caudatum .			6	Acer acuminatum	J
Aceras angustifol a .	•	`	29	Herminium angustifolium	- 1
Achyranthes aspera	•	•	3	Achyranthes bidentata	- 1
Aconitum ferox .	•	•	3	Aconitum Balfonrii	- 1
,, Lycoctoniin	•	. 1	ı î	, lave	ſ
,, Napellus .	•	:	5	, víolaceum	-1
Adelia sp	·	`		Xvlosma longifolium,	4
Adenostemma viscosum	•	ı	3	rer. parviflora	1
Adiantum candatum	•	`		}	J
'ver. rhizopnorum		: 1		Adiantum Edgeworthii	1
Echmanthera Wallichii	•		_	Echmanthera tomentosa,	1
Ærides affine .		- 1	25	Erides multiflorum	1
Agropyrum semicostatum		. I	ر. ئ	Agropyrum longearistatum	4
8D	•	.		Agropyrant longearistatum	1
Agrostia ciliata .	•	٠ ا	3	Calamagrostis Munroana	-
ingrosers cipien	•	٠ ا	4		Т
,, ,,		١.		rar, stricta	ı
, Royleana	•	- 1	2	Griffithiana	1
, Roylei .	•	.	5	,, pilosula,	ł
,	•	١.	•,	ror, Wallichiana	ı
Ajuga ep. , , ,		- 1	3	Ajuga maerosperma.	1
7-1-3- cp. (•	١.		car, breviffora	1
		- 1	4	brachystemon	1
.,	•	. 1	ż	deoressa	3
Albizzia Julibrissun	•	.	•	d de de de	1
var. mollis .		.	2	Albizzia mollis	,
Alliam ellipticum .	•	١.	\tilde{s}	Allium victorialis	ij.
, lineare	•	١.	.,	THINK TACOURING	4
rar, junceum	•	1	7	., Jacquemontii	1
rubens	•	. [l	1
., sp			ı, İ	., Stracheyi ., Semonovii	4
, , , ,		1	6, 9	blandum	1
Amarantus Anardana			2	Amarantus paniculatus	4
Anagallis arvensis .			- - -	Anagallis arvensis.	1
rangana arvenasa .	•	' J	-T	var. corulea	1.
Anaphalis chionantha		١,	(in part)		Ι.
n u		15	(in part)		1
"	•	٦	· / Iwit)	var, concolor	
	var.	- [5		1
contorta .	ιω,	1	3	•	1
" contorta .	•	Ţ	''	,, contorta, var. tenella	J
			4		1
",		1	**	,, nubigens, var. intermedia	J
intownodia (D	ر ۲	ı	1, 1		1
" intermedia (D. " sp.	C.) .		11 5	,, Royleans	

Atkiuson's List (1878).	Numbers in S. and W. herbarium	Equivalent.
Anatherum muricatum		_	Andropogon squarrosus
Andropogon pachnodes	: :	3	,, Schenanthus
	•	Ĭ	var. genuina
Androsace incisa		2	Andresace retundifolia
,, Jacquemontii		5, 10	,, villosa
,, pedicellata	• .	6	,, geraniifolia
,, rotundifolia	• .	1 7	,, saxifragæfolia ,, rotundifolia
,, вр	• •	1	var. Stracheyi
Androscopia gigantea		· —	Anthistiria gigantea
Anemone albana .	: :		Not found in Kumaon
" narcissiflora		_	,, ,,
,, polyanthes,		-	1
var. villosa		-	Anemone polyanthes
, rivularis,		_	
var. hispida .		7	,, rivularis
,, rupestris .	• •	1 _	Not found in Kumaon
,, tetrasepala Anthistiria ciliata		3	Anthistiria imberbis, var. Roylei
Aquilegia vulgaris, .	• •		Themsella miserbis, var. 160yiei
var. pubiflora .		2	Aquilegia pubiflora
rar. pyrenaica .		1	,, glauca
Ardisia humilis		<u> </u>	Ardisia solanacea
Arenaria festucoides,		1 _	}
		3	Arenaria kumaonensis
" glandulifera		13	,, glanduligera
" musciformis Arisæma costatum .		1 4	, polytrichoides Arisema Wallichianum
	• •	9	d'a server
l "	• •	13	,, invuin ,, concinnum
" erubescens. " speciosum.	• •	5	,, intermedium
,, sp	: :	8	,, hellihorifolium
1 "		12	,, Jacquemontii
Artemisia fasciculata		17	Innacetum artemsioides
,, hypoleuca		12, 13	Artemisia Roxburghiana,
		10	var. grata
,, macrobotrys Arundinaria sp.		18	,, biennis Arundinaria spathiflora
Arundo bengalensis .			Arundo Donax
,, madagascariensis			Neyraudia madagascariensis
Asparagus lavissimus		2	Asparagus Curillus
Asperugo sp			Microula Benthami
Asphodelus fistulosus		· - !	Asphodelus tenuifolius
Aspidium auriculatum,			
var. lenta		1 (Polysti-	Aspidium lentum
		chum)	manainatan
var, marginata		I (Nephro-	,, marginatum Bakerianum
,, sp	• •	dium)	" Bakerianum
		4 (Polysti-	,, setosum
,, ,,	•	chum)	,, swosan
Asplenium falcatum,		1 - 1	. " falcatum .
,, ļacinistum .			Asplenium planicaule
,, sp		4 (Dipla-	,, squamigerum
-		zium)	
٠		7	,, varians
Aster trice chalus	• •	3 (Erige-	Erigeron alpinus
		ron)	agg gomphanhata
Atriplex sp		1	var. semibarbata Axyris amaranthoides,
Tourbier sh	•		rar. humifusa
	_ [2	, amaranthoides
Bambusa Falconeri .]	Bambusa nutans
,	· !		

Atkinson's List (1878).	Numbers in S. and W. herbarium.	Equivalent.
Barleria ciliata	3	Barleria cristata
,, dichotoma	1	,, ,,
,, nepalensis	5	_ ,, ,,
Bassia sp.	2	Bassia butyracea
Batratherum lanceolatum .	1 1	Arthraxon lanceolatus
,, molle	3 2 (in nort)	,, microphyllus
,, plumbeum submuticum	2 (in part) 2 (in part)	,, ciliaris, var.
lm 1" 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2, 5	,, submuticus Berberis Chitria
var. floribunda	3, 4, 8	1
concinno uau	9	1 '' <u>-</u>
,, vulgaris, var. cretica .	11	,, Jæschkeana ,, brachybotrys
Betula acuminata	3, 4	Betula alnoides
"Bhojpattra	1, 2	,, utilis
Blitum virgatum		Chenopodium Blitum
Boerhaavia sp	3	Boerhaavia repens,
7:00	1	var. procumbens
", diffusa	-	var. diffusa
" sp	$\frac{1}{2}$	Oxybaphus himalaicus Boerhaavia, var. procumbens
Brachypodium scaberrimum		Brachypodium sylvaticum
Bridelia retusa	2	Bridelia montana
Bromus arvensis	3	Bromus patulus
" confinis	2	,, himalaicus, var. grandis
" giganteus	.1	Festuca gigantea
Buchnera sp	2	Buchnera hispida
Buddleia crispa	1	Buddleia paniculata
,, Neemda	2	,, asiatica
Bulbophyllum umbellatum .	10	Cirrhopetalum maculosum
Calamagrostis nepalensis	-	Calamagrostis emodensis (in part)
Calosanthes indica	-	Oroxylum indicum
Campanula carnosa ramulosa	5 9	Peracarpa carnosa
Capsella Thomsoni		Campanula colorata Not in Kumaon
Carex coriophora	26	Carex ustulata
", cruciata	i	,, filicina, var. meiogyna
,, cruenta, var. mutica .	25	" cruenta
,, Esenbeckii	19	Kobresia trinervis
,, foliosa	4.	Carex muricata, var. foliosa
,, gracilenta	20	,, alpina, var. gracilenta
,, setigera, var. fasciculata	16	,, inanis
Carissa diffusa	4	Carissa spinarum
Castanea tribuloides		Cassia obtusifolia Castanopsis tribuloides
Cedrela Toona, var. serrata	2	Castanopsis tribuloides Cedrela serrata
Cedrus Deodora	1 -	Cedrus Libani, var. Deodara
Coltis oriocarpa		Celtis australis, var. eriocarpa
Cophalanthera acuminata	47	Cophalanthera ensifolia
Ceropegia elegans	1	Ceropegia macrantha
Cheilanthes sp	2	Cheilanthes rufa
,, ,, ,,	3	", albomarginata
Chenopodium multiflorum .	2 1	Chenopodium Botrys
Chilosophista an	3, 6	.,, album
Chiloschista sp	23	Sarchochilus usneoides
Olimeran and accomplant	$\frac{2}{2}$	Chirita pumila Andropogon monticola,
Chrysopogon coruleus		var. Trinii
" Gryllus	3, 4, 5	Gwillne
montanus	6 (Andro-	,, micranthus,
	pogon)	var. villosulus
,, serrulatus	1 1	,, monticola,
	}	var. robustus
,, sp	7	,, assimilis
<u> </u>	1	I

Atkinson's List (1878).		Numbers in S. and W. herbarium.	Equivalent.
Cirrhopetalum Wallichii .		11	Cirrhopetalum refractum
Clematis acuminata	:	_	Clematis acuminata,
Clerodendron gratum		2	var. Wallichii Caryopteris grata
Cnicus argyracanthus, . var. nepalensis .	.	1 (Cirsium)	Cnicus Wallichii, rar. nepalensis
Codonopsis lurida		2	Codonopsis rotundifolia
Coix lachryma		_	Coix Lachryma-Jobi Colquhounia coccinea,
Commelina obliqua		2, 3	var. vestita Commelina benghalensis
" sp		1, 4, 5	" obliqua
Convolvulus barlerioides .	•	6	,, Hasskarlii Ipomæa barlerioides
, " Nil	$: \mid$	-	,, Nil
Conyza absinthifolia.	:	$\frac{1}{2}$	Conyza stricta Cordia obliqua
Corydalis cashmiriana .		2	Corydalis cachemiriana
,, Gortschakovii .		$\frac{12}{9}$,, thyrsiflora ,, Stracheyi
var. nana .		13, 14, 17	,, nana
,, rutæfolia		7 4	,, diphylla var. glacialis
Crawfurdia fasciculata .		_	Crawfurdia japonica,
Cryptolepis reticulata .			var. lutco-viridis Cryptolepis Buchanani
Cuscuta capillaris	.	3	Cuscuta europæa
,, macrantha	.	1 2 (Andro-	,, reflexa Andropogon distans
	- 1	pogon)	
", Gidarba .	•	4 ,,	., Nardus, var. Stracheyi
,, laniger .	•	5 ,,	", Iwarancusa,
Cynoglossum grandiflorum	.	12	var. laniger Lindelofia spectabilis
,, sp	.	9	Cynoglossum furcatum
Cynerus angulatus	:	10	,, denticulatum Pycreus latespicatus
, corymbosus		9	Cyperus tegetum
,, Eragrostis	:	5 · 8	Pycreus sanguinolentus Cyperus nutans
" polystachyus ,	.	6	Pycreus globosus
,, pumilus Cyrtopera flava		3 20	,, nitens Eulophia flava
Dalbergia confertiflora .		2	Dalbergia volubilis
,, hircina Danthonia kashmiriana	•	3 1, 2	,, sericea Danthonia cachemyriana
Daphne papyracea	:	1	Daphne cannabina
Daphnidium bifarium	٠	2	Lindera bifaria ,, pulcherrima
,, sp		3	Dodecadenia grandiflora
Davallia chinensis		_	Davallia tenuifolia
. pulchra		_	., pseudo-cystopteris
Deeringia baccata	٠	-6	Deeringia celosioides Dendrobium fimbriatum,
Dendrobium sp	.		var. oculata
,,, ,, · · ·	.	7 8	,, clavatum candidum
,, ,,	:	9	moschatum
Deschampsia cæspitosa .	.	-	Deschampsia cæspitosa,
Desmodium floribundum .		2	var. colorata Desmodium sambuense
	+	1	
	•		

Number 18 S. and W. herbarium. Equivalent.		_		
Triquetrum Properties Proceedings Processing Accordance Processing A	Atkinson's List (1878).		S. and W.	Equivalent.
Triquetrum Properties Proceedings Processing Accordance Processing A		_		
Dicentra scandens	Desmodium heterophyllum			
Dicentra scandens Dicipitora bupleuroides Didymocarpus lanuginosa macrophylla Dicenia cylindrostachya Dioscorca bubbifera y quinata y qu	,, triquetrum .			Desmodium pseudo-triquetrum
Dicliptora buplenroides Didymocarpus lanuginosa Dicinia cylindrostachya Diosocra bulbifera Jina property a glabra	_		loma)	
Didymocarpus lanuginosa macrophylla 1	Dicentra scandens		_	Dicentra Macrocapnos
bidymocarpus lanuginosa	Dicliptera bupleuroides .			Dicliptera Roxburghiana,
macrophylla 2 Didymocarpus podicellata 4 Microstylis cylindrostachya 4 3 Microstylis cylindrostachya 2 Dioscorea sativa 3 Microstylis cylindrostachya 2 Dioscorea sativa 3 Microstylis cylindrostachya Diospyros anaccarbia 3 Microstylis cylindrostachya Diospyros cordifolia Microstylis cylindrostachya Diospyros cordifolia Disporum calcaratum Diotypros cordifolia Disporum calcaratum Diotypros cordifolia Disporum pultum Floscopa scandens Dracocephalum acanthoides 1 Elizocharis palustris 1 Elizocharis palustris 2 (Procris) Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizocharis congesta Elizostema surculosum var. pusilla Elymus sp. 2 Elymus sp. 2 Elymus sp. 2 Elymus spara toxa 3 Elymus sibiricus Elizostema surculosum var. pusilla Elymus sibiricus Eliparis paradoxa Ephedra Gerardiana Ephedra Gerardiana Epilobium hirsutum 3 7 7 7 7 7 7 7 7 7	• •			var. bupleuroides
Dionia cylindrostachya Dioscorea bulbifera """, glabra """, quinata """, spgittata Diospyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros lancearfolia Dispyros cordifolia Disporum pultur Froacops scandens Dracocephalum lectorophyllum Paracaryum glochidiatum Faracaryum glochidiatum Paracaryum glochidia	Didymocarpus lanuginosa		1	Didissandra lanuginosa
Dioscorea bulbifera		. /	2	Didymocarpus pedicellata
Dioscorea bulbifera 2	Dienia cylindrostachya	. 1		
glabra ,, quinnta, sgittnta, guinnta, sgittnta		١٠.		
Sagrittata	1_ 1	٠,		1 1 - 1 - 11 -
Dispyros lanceafolia 1, 2 2 Dispyros corditolia 1, 2 2 Dispyroum pullum Floscopa scandens 1 2 Dispyroum pullum Floscopa scandens 1 Dracocephalum neterophyllum Floscopa scandens 1 Eleocharis permum glochidiatum 5 Elhretia serrata. 1 Eleocharis palustris 2 (Procris) Elatostema diversifolium 2 (Procris) Elatostema diversifolium 2 (Procris) Elatostema diversifolium 2 (Procris) Elatostema surculosum, var. clegans Elasholtzia pusilla 5 Elsholtzia pusilla 5 Elsholtzia pusilla 5 Elsholtzia criostachya, var. corcana Elsholtzia criostachya, var. corcana Elsholtzia criostachya, var. pusilla Elymus sp. 2 Elymus sibiricus Kobresia schemoides Empusa para toxa 3 Ephedra Gerardinua Equiscum Grar Gerardinua Grar Gerardinua Equiscum Grar Gerardinua Equiscum Grar Gerardinua Equiscum Grar Gerardinua Equiscum Grar Gerardin	,, glabia	. 1		" laurani, au au ai
Dispyros lanceafolia 1, 2 2 Dispyros corditolia 1, 2 2 Dispyroum pullum Floscopa scandens 1 2 Dispyroum pullum Floscopa scandens 1 Dracocephalum neterophyllum Floscopa scandens 1 Eleocharis permum glochidiatum 5 Elhretia serrata. 1 Eleocharis palustris 2 (Procris) Elatostema diversifolium 2 (Procris) Elatostema diversifolium 2 (Procris) Elatostema diversifolium 2 (Procris) Elatostema surculosum, var. clegans Elasholtzia pusilla 5 Elsholtzia pusilla 5 Elsholtzia pusilla 5 Elsholtzia criostachya, var. corcana Elsholtzia criostachya, var. corcana Elsholtzia criostachya, var. pusilla Elymus sp. 2 Elymus sibiricus Kobresia schemoides Empusa para toxa 3 Ephedra Gerardinua Equiscum Grar Gerardinua Grar Gerardinua Equiscum Grar Gerardinua Equiscum Grar Gerardinua Equiscum Grar Gerardinua Equiscum Grar Gerardin	,, quinita	٠, ١		malananhruma
Disporum calcaratum Disthyrocarpus paniculatus Dracocephalum acanthoides Echinospermum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geocharum glochidiutum Elizoscaria geochari	Diamona la caractalia	-	· '	Diagramas conditalia
Dithyrocarpus paniculatus Dracocephalum acanthoides Ehinospermum glochidiatum 5		•		
Dracocephalum acanthoides Echinospermum glochidiatum 5		•	1, 2	
Echinospermum glochidiatum sp. 6 Ehretia serrata 1 Elecocharis palustris 2 (Procris) Elatostema diversifolium 2 (Procris) Eleusine coracana 1 Elecocharis congesta Elatostema surculosum, var. elegans Eleusine coracana 2 Elsholtzia pusilla 5 Eleusine indica, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. coracana Elsholtzia criostachya, var. copiadricus Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana Ephedra Gerardiana		•	- I	
Sp				
Elretia serrata. Elwocharis palustris . Elatostema diversifolium . Eleusine coracana . Elsholtzia pusilla . Elsholtzia pusilla . Elsholtzia pusilla . Elsholtzia pusilla . Elsholtzia pusilla . Elsholtzia pusilla . Elymus sp Elymus sp Elymus sp Elymus sp Elymus sp Elymus sp Elymus sp Elymus sp Elymus sp Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Kobresia gehemoides . Elymus sibiricus . Elymus sibricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibiricus . Elymus sibricus . Elymus ibricus . Elymus ibricus . Elymus ibricus . Elymus ibricus . Elymus ibricus . Elymus ibricus . Elymus ib	Echinospermum glochidiatum	•		raracaryum glochidiatum
Elacocharis palustris. Elatostema diversifolium Eleusine coracana Eleusine coracana Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia pusilla Elsholtzia criostachya, var. corracana Elsholtzia criostachya, var. pusilla Elymus sibiricus Kobresia șchcuoides Liparis paradoxa Ephedra Gerardiana Ephedra Gerardiana Epilobium autum , organifolium , organifolium , organifolium , roscum , pripitatis metum Epilobium actum pripitatis metum , roscum , stracheyanum , previfolium Epilobium actum Epilobium actum pripitatis metum , roscum , stracheyanum , previfolium Epilobium actum pripitatis metum , roscum , stracheyanum , pripitatis metum , roscum , pripitatis metum , stracheyanum , pripitatis metum , roscum , stracheyanum , pripitatis metum , roscum , pripitatis metum , roscum , pripitatis metum , roscum , pripitatis metum , roscum , stracheyanum , pripitatis metum , roscum , stracheyanum , pripitatis metum , pripitatis metum , stracheyanum , pripitatis metum , pripitatis metum , stracheyanum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum , pripitatis metum ,				
Elatostema diversifolium . 2 (Procris) Eleusine coracana		٠. ا	1	
Elusine coracana	Elæocharis palustris.		_	Elæocharis congesta
Eleusine coracana	Elatostema diversifolium .		2 (Procris)	Elatostema surculosum,
Eleusine coracana			` '	var, elegans
Elsholtzia pusilla Elymus sp. 2 Elyna schoenoides	Eleusine coracana	_	1	
Elsholtzia pusilla Elymus sp		•	_ [
Elymus sp. 2 Elymus schœnoides	Eleholtzia pueilla		5	
Elymus sp	Eisnoiczia piisina . ,.	•	"	
Elyna schænoides Empusa para toxa Ephedra vulgaris Epilobium hirsutum, var. lectum , organifolium , roseum , r	F1		9	
Enpusa para toxa Ephedra vulgaris Epilobium hirsutum, var. lotum , organifolium , roscum , properiolium Epipactis latifoliu Equisetum diffusum Eragrostis nardoides roscunostifusum Eragrostis nardoides roscunostifusum roscum roscum , roscum , roscum , roscum , roscum , roscum , himalayonsis , cylindricum , himalayonsis , roscum , himalayonsis providicum , roscum , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , roscum , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propicium , propic	Elymus sp.	•		
Epiledra vulgaris Epilobium hirsutum, var. lactum , organifolium , roscum, , roscum, , roscum , previfolium Equisetum diffusum Eragrostis nardoides , roscum leragrostis nardoides , rosc		•		
Epilobium hirsutum, var. lactum , organifolium , roscam, , roscam, , roscam, , roscam , roscu		•	0	
rar. lotum "" organifolium "" roseum, "" roseum "" rose	Ephedra vulgaris	•		Ephedra Gerardiana
" organifolium or osc		•	ا ا	TO 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
", roscum, rar. cylindricum				
rar. cylindricum "" roseum "" r	,, organifolium			
rar. cylindricum "" roseum "" r	,, roscum, .			
Equisetum palustre, var. scoparium Eragrostris bifaria , Brownei , megastachya , verticillata Eranthemum nervosum Eria excavata , rufipilus , rufipilus , rufus Erigeron acre var. multicaulis , sp. Eriocaulon hexangulare , quinquangulare , tur. scoparium Equisetum diffusum Erquisetum diffusum Fragrostis nardoides """ tequisetum diffusum Fragrostis nardoides """ tequisetum diffusum Fragrostis nardoides """ tequisetum diffusum """ tequisetu	var. cylindricum		8	" cylindricum
Tepipactis macrostachya Equisetum palustre, var. scoparium Eragrostris bifaria , Brownei , megastachya , verticillata Eranthemum nervosum Eria excavata , rufipilus , rufipilus , rufus Erigeron acro var. alpina var. multicaulis , sp. Eriocaulon hexangulare , quinquangulare , sp. 1, 1, 13 50 Equisetum diffusum Eragrostis nardoides Equisetum diffusum Eragrostis nardoides Equisetum diffusum Eragrostis nardoides Equisetum diffusum Eragrostis nardoides , netarophylla	,, roseum		9	"
Epipactis macrostachya Equisetum palustre, var. scoparium Eragrostris bifaria , Brownei , megastachya , verticillata Eranthemum nervosum Eria excavata , rufipilus , rufipilus Erigeron acro var. alpina var. multicaulis , sp. Eriocaulon hexangulare , quinquangulare , ture Epipactis latifolin Equisetum diffusum Eragrostris nardoides Eragrostris nardoides Eragrostris nardoides Eragrostris nardoides Eragrostris nardoides Eragrostris nardoides , stenophylla , minor , are tenuissima Dodalacanthus nervosus Eria alba , convallarioides Erianthus filifolius , fulvus Pollima arvertea Erigeron alpinus var. multicaulis 2 3 4 4 4 5 7 Epipactis latifolin Equisetum diffusum Eragrostris nardoides , minor , are tenuissima Dodalacanthus nervosus Eria alba , convallarioides Erianthus filifolius , fulvus Pollima arvertea Erigeron alpinus var. monticolus , nonticolus , nonticolus , alpinus var. multicaulis Astor Aeterochæta Eriocaulon Sieboldianum , viride , viride , rtilobum Not found in Herb. Kew	1		7, 11, 13	
Equisetum palustre, var. scoparium Eragrostris bifaria			50	Epipactis latifolia
Eragrostris bifaris	Equisetum palustre			
Eragrostris bifaria	var. scoparium .			Equisetum diffusum
"" "" "" "" "" "" "" "" "" "" "" "" ""	Eragrostris bifaria		7	
megastachya				
Franthemum nervosum Eria excavata , sp				
Eranthemum nervosum Eria excavata To product the serious sima Eria excavata To product the serious sima Eria excavata To product the serious sima Doudalacanthus nervosus Eria alia To convallarioides Erianthus Jacquemonti To product the serious sima Eria excavata To product the serious sima Eria excavata To product the serious sima Eria excavata To product the serious sima Eria alia To convallarioides Erianthus filifolius To fulvus Follima arrentea Erigeron alpinus To proper To pr	ltiaillata			interrupta.
Eranthemum nervosum Eria excavata	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•]	var. tennissima
Eria excavata	Eranthamum narrosum] '	
rianthus Jacquemontii	1.12-2	•	10	
Erianthus Jacquemontii		٠		
rufipilus	,, sp.	•		Friendles Clientine
Erigeron acre var. alpina var. multicaulis sp. Eriocaulon hexangulare number of quinquangulare pollima arrentea Erigeron alpinus number of proper num		٠		
Erigeron acre var. alpina var. monticola var. multicaulis , sp. Eriocaulon hexangulare , luzulæfolium , quinquangulare , sp. Eriocaulon dexangulare , quinquangulare , sp. The Eriocaulon alpinus , monticolus , alpinus var. multicaulis Aster Aeterochæta Eriocaulon Sieboldianum , viride , viride , trilobum Not found in Herb. Kew		٠		
var. alpina		٠] 4	
var. monticola		٠]	
var. monticola	var. alpina			
var. multicaulis " sp		٠		
var. multicaulis Aster Aeterochæta Eriocaulon hexangulare	var. multicaulis .		2	,, alpinus
magnetic space of the space of	1		J	
Eriocaulon hexangulare	, sp		1 (Hetero-	
Eriocaulon hexangulare	"			
,, luzulæfoliúm . 2,5 ,, viride ,, quinquangulare . 6 ,, trilobum ,, sp 7 Not found in Herb. Kew	Eriocaulon hexangulare			Eriocaulon Sieboldianum
,, quinquangulare 6 ,, trilobum Not found in Herb. Kew	l lambafalista	-		
, sp	/ animamananlara			4 wilaham
1 11 12 12 12 12 12 12 12 12 12 12 12 12	1 "	•		
	11 11 PEA.		4 .	

Atkinson's List (1378).		Numbers in S. and W. herbarium.	Equivalent.
Eriochrysis Narenga .	_		Saccharum Narenga
Eritrichium longifolium .	•	4	Eritrichium strictum
w. 6 W. 6 W. 6 M. 11 W. 1	•	3	Mertensia racemosa
" motum difolium	•	2	Eritrichium spathulatum
"	•	1	
., sp	•		Trigonotis rotundifolia
Erysimum sp	•	2 ,	Not found in Herb, Kew
Erythrina stricta	•	3	Erythrina suberosa (probably)
Eugenia sp		2 (Syzy-	Eugenia frondosa
		gium venosum)	_
Eulalia nepalensis			Miscanthus nepalensis
Eulophia rupestris	•	19	Eulophia campestris
	•	4, 5	
Euonymus fimbriatus .	•		Euonymus lacerus
Euphorbia cognata	•	9, 10	Euphorbia pilosa, var. cognata
,, indica	•	2	" hypericifolia
,, nepalensis .		11, 13, 14	" prolifera
,, sp		6	" tibetica
,, ,,		7	" pilosa, var. cognata
	:	8	
,, ,,		16	, Stracheyi,
,, ,,	•	10	
		17 10 90	var. radiata
Evolvulus hirsutus	•	17, 19, 20	" Stracheyi
	•	(1) 2	", alsinoides
Excecaria insignis		(Falcon-	Sapium insigne
		eria)	
Fagopyrum rotundatum .		31 (Poly-	Fagopyrum tataricum
		gonum)	
Festuca elatior		3	Festuca modesta
,, pumila		1	,, nitidula
., -	-	1 (Scheno-	,, valesiaca
,, sp	•	dorus)	,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		° (Schedo-	,, sibirica
,, ,,	•	norus)	,, sidirica
Winner on allow south		8	Figure Careir
Ficus conglomerata	•	1	Ficus Cunia
" cordifolia	•		" Rumphii
,, indica		11	,, bengalensis
,, parasitica		15	" gibbosa, var. cuspidifera
,, pubigera		12, 17	" foveolata
,, retusa		5	" retusa, var. nitida
tuboroulata		9	" sæmocarpa
" wincesto		3	mal-mata.
A 200	•	4	
,, sp	•	19	Ficus nemoralis
,, sp	•	20	
731 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•		,, glomerata
Fimbristylis chætorrhiza.		1	Fimbristylis junciformis
,, communis .		4	,, diphylla
,, pallescens .		3	,, dichotoma
Flacourtia Ramontchi .			
var. occidentalis		. —	Flacourtia Ramontchi,
	•		var. sapida
Flemingia congesta		5	Flemingia bracteata
var. semialata	•	1	semialata.
	•	2 (F. capi-	nroetrete
,, ,, .	•		" prostrata
* atw-1:1:6		tata)	64:1
,, strobilifera .		*	,, fruticulosa
, (in p	oart)		,, bracteata
Fritillaria cirrhosa		2	Fritillaria Roylei
,, macrophylla .		'	Lilium roseum
Galium elegans		2, 8	Galium rotundifolium
" Mollugo		3, 5, 9	,, asperifolium
<i>"</i>		4	11 molecularia
Garnotia polygonoides .	•		Garnotia polypogonoides
		1	Guranona borkhodonomes
Gentiana aquatica		15	Gentiana pseudo-aquatica

Mooreroftiana 13	Atkinson's List (1878).		Numbers in S. and W. herbarium.	Equivalent
decumbons 22	Gentiana capitata		5	Gentiana capitata, var. Andersoni
depressa	doonmhone		22	", thianschanica (Rupr.)
marginata	A annua a a a			h
moorcroftiana magnetic properties as a special properties amphorata monorcroftiana monorcroftiana moorcroftiana rcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcliata moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcliata moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcliata moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcroftiana moorcliata moo	morainato			,, carinata, var. marginata
## war. Maldeni	Magraraftiana		13	Magnaraftiana
10 11 10 11 10 11 10 11 10 11 11 10 11	··•			var. Maldeni
11	,, вр	•	8	
11	1 ,, ,		10	,, pedicellata
Total color Total color	, - -		11	annitata
Gleichenia linearis Globba orixensis Globba orixensis Goldfussia bracteata " capitata 1 1 1 1 1 2 2 2 2 3 3 3 5 4 3 2 2 3 3 5 4 3 2 2 3 3 3 3 5 4 3 3 3 5 3 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 3 5 3 3 5 3 3 5 3 3 5 3 3 3 5 3 3 5 3 3 5 3 3 5 3 3 3 5 3 3 5 3 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 3 5 3 3 3 5 3 3 3 5 3 3 3 5 3 3 3 5 3 3 3 5 3	1 "		1	var. strobiliformis
Gleichenia linearis Globba orixensis Glodfussia bracteata , capitata , divaricata , penstemonoides Goodyera marginata Grewia asiatica, var. vestita Gymnadenia Chusua Gymnadenia Chusua Gymnadra kunawarensis Gymnadropogon annulatus tristis Gynandropogon annulatus Habenaria pectinata Hedeoma nepalensis Hedychium coccineum Heliotropium brevifolium Heteropogon contortus Heteropogon contortus Hypolytrum argenteum Hypolytrum argenteum Hypoporum pergracile Hyporam pergraci	,, ,,			,, infelix
Globba orixensis Goldfussia bracteata " capitata .	1		14, 20, 21	determed was Charles
Goldfussia bracteata	Gleichenia linearis		-	Gleichenia dichotoma
", capitata	Globba orixensis		-	Globba racemosa
", divarienta	Goldfussia bracteata .			Strobilanthes quadrangularis
Goodyera marginata Goodyera marginata Grewin asiatica, war, vestita Gymnadenia Chusua , Orchidis Gymnandra kunawarensis Gymandropogon annulatus , tristis Hedeorna nepalensis Hedeorna nepalensis Hedeorna nepalensis Hedeorna nepalensis Hedropium brevifolium Herminium congestum Heliotropium brevifolium Heteropogon contortus , melanocarpus Hologamium nervosum Hypoporum pergracile Hypoxis minor Impatiens amphorata Impatiens amphorata Impatiens amphorata Impatiens amphorata Impatiens amphorata Inji Is , sulcata , sulcata , melanocarpus Hypoporum pergracile Inji Is , sulcata , sulcata , melanocarpus Hypoporum pergracile Inji Is , sulcata , sulcata , sulcata , melanocarpus Hypoporum pergracile Inji Is , sulcata , sulcata , sulcata , sulcata , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , sessiliflora , seahen himalaica) an-itata			,,
var. microphylla var. microp	l ' differiente		4	Wallighii
Goodyera marginata Grewia asiatica, var. vestita Grewia asiatica, var. vestita Gymandenia Chusua Orchidis Gymandra kunawarensis Gymandropogon annulatus "" tristis Gynandropogon annulatus "" tristis Gynandropogon annulatus "" tristis Gynandropogon annulatus "" tristis Gynandropogon annulatus "" tristis Gynandropogon annulatus "" tristis Gynandropogon annulatus "" tristis I (Andropogon pogon) Habenaria pectinata. Hedychium coccineum "" donsiflorum "" donsiflorum "" donsiflorum "" spicatum Heliotropium brevifolium. Herminium congestum Heteropogon contortus "" melanocarpus Holarrhena pubescens Hologamium nervosum Hypoporum pergracile Hyporis minor Impatiens amphorata "" sacabrida, DC. "" sacabrida, DC. "" sulcata "" sp. "" sp. "" sp. "" sp. "" racemosa, "" var. calcarata "" racemosa, "" var. cannulifor "" racemosa, "" var. cannulifor "" racemosa, "" var. cannulifor "" racemosa, "" var. calcarata "" tingens "" cristata, Wall. (I. scabrida, Wall.) "" cristata, Wall. (I. scabrida, Wall.) "" rubricaulis "" rubr	"		ł	
Goodyera marginata Grewia asiatica, var. vestita Gymnadenia Chusua """ Orchidis Gymnandra kunawarensis Gynandropogon annulatus """ tristis """ tristis """ to Andropogon annulatus """ tristis "" tristis """ tri	,, penstemonoides			,, Dalhousianus
Grewin asintica, var. vestita Gymnadenia Chusua, Orchidis, Orchidis, Orchidis, Andropogna annulatus, tristis, I (Andropogna annulatus, tristis, I (Andropogna annulatus, andropogna, andropogna, andropogna,	Goodyera marginata .			Under Goodyera repens
Gymnadenia Chusua , Orchidis Gymnandra kunawarensis Gynandropogon annulatus , tristis Habenaria pectinata Hedeoma nepalensis Hedychium coccineum , densifiorum Heliotropium brevifolium Heteropogon contortus , melanocarpus Hologamium nervosum Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata , sulcata , su	Grewia asiatica, var. vestita		5	Grewia clastica
Gymandra kunawarensis Gymandropogon annulatus "" tristis 1 (Andropogon) Habenaria pectinata 46 Hedeoma nepalensis 47 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hedeoma nepalensis 48 Hebenaria ensifolia 48 Mosla dianthera 48 Hedychium aurantiacum 49 Hediotropium strigosum 49 Heliotropium strigosum 49 Heliotropium strigosum 49 Heliotropium strigosum 49 Herminium Monorchis 49 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon contortus 40 Andropogon annulatus 40 Andropogon annulatus 40 Andropogon annulatus 40 Andropogon annulatus 40 Andropogon annulatus 40 Andropogon contortus 40 Androp			35	Orchis Chusua
Gymnandra kunawarensis Gynandropogon annulatus "" tristis " 1 (Andropogon annulatus "" tristis " 1 (Andropogon annulatus "" tristis " 1 (Andropogon annulatus "" tristis " 1 (Andropogon annulatus "" tristi			42	,, habenarioides
Gynandropogon annulatus "" tristis			_	
Tristis Candro pogon Habenaria pectinata Hedeoma nepalensis Hedeoma nepalensis Hedychium coccineum Heliotropium brevifolium Heliotropium brevifolium Herminium congestum Heliotropium brevifolium Herminium congestum Heliotropium strigosum Heliotropium strigosum Heliotropium strigosum Herminium Monorchis Andropogon contortus Heteropogon contortus Herminium Monorchis Andropogon contortus Herminium Monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Holarrhena antidysenterica Ischamum nervosum Lipocarpha argentea Scleria pergracitis Hypoxis aurea Impatiens bicolor var. annulifer var. annulifer var. annulifer var. annulifer var. annulifer var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens tindens t		-	1	
Tristis Candro pogon Habenaria pectinata Hedeoma nepalensis Hedeoma nepalensis Hedychium coccineum Heliotropium brevifolium Heliotropium brevifolium Herminium congestum Heliotropium brevifolium Herminium congestum Heliotropium strigosum Heliotropium strigosum Heliotropium strigosum Herminium Monorchis Andropogon contortus Heteropogon contortus Herminium Monorchis Andropogon contortus Herminium Monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Herminium monorchis Holarrhena antidysenterica Ischamum nervosum Lipocarpha argentea Scleria pergracitis Hypoxis aurea Impatiens bicolor var. annulifer var. annulifer var. annulifer var. annulifer var. annulifer var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens var. ecalcarata tingens tindens t	Gynandropogon annulatus		_	Andropogon annulatus
Habenaria pectinata. Hedeoma nepalensis. Hedychium coccineum , densiforum Heliotropium brevifolium Herminium congestum Heteropogon contortus , melanocarpus Holarrhena pubescens Hologamium nervosum Hypoporum pergracile Hypoxis minor Impatiens amphorata , scabrida, DC. , sulcata , Thomsoni , Thomsoni , Thomsoni , sp. , sp. , sessiliflora , sessili	42.42.	·	1 (Andro-	1
Hedeoma nepalensis	,,	-	pogon)	"
Hedeoma nepalensis	Habenaria pectinata.		46	Habenaria ensifolia
Hedychium coccineum donsiforum Heliotropium brevifolium Herminium congestum Heteropogon contortus Heteropogon contortus melanocarpus Holarrhena pubescens Hologamium nervosum Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata """ """ Impatiens amphorata """ """ Inguicata """ """ """ """ """ """ """ """ """		·	·	Mosla dianthera
Heliotropium brevifolium 3		·	1	Hedychium aurantiacum
Herminium congestum Heteropogon contortus , melanocarpus Holarrhena pubescens Hologamium nervosum Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata '', ', ', 'a 'a 'a 'a 'a 'a 'a 'a 'a 'a 'a 'a 'a			3	,, spicatum
Heteropogon contortus , melanocarpus Holarrhena pubescens Hologrhena pubescens Hologrhena pubescens Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata Impatiens amphorata Impatiens bicolor Impatiens amphorata Injustiflora Inju	Heliotropium brevifolium.			Heliotropium strigosum
Heteropogon contortus , melanocarpus Holarrhena pubescens Hologamium nervosum Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata impatiens amphorata impatiens amphorata impatiens amphorata impatiens amphorata impatiens bicolor impatiens diameter impatiens bicolor impatiens diameter impa				Herminium Monorchis
Molarrhena pubescens 2				Andropogon contortus
Holarrhena pubescens Hologamium nervosum Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata Impatiens amphorata Impatiens amphorata Impatiens amphorata Impatiens amphorata Impatiens bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident bicolor Impatiens divident divident bicolor Impatiens divident di	melanocarpus			,, melanocarpus
Hologamium nervosum Hypolytrum argenteum Hypoporum pergracile Hypoxis minor Impatiens amphorata Impatiens amphorata Impatiens amphorata Impatiens bicolor In In In In In In In In In In In In In I	Holarrhena pubescens .		2	Holarrhena antidysenterica
Hypoporum pergracile Hypoxis minor Impatiens amphorata """ laxiflora """ laxif				
Hypoxis minor	Hypolytrum argenteum .		_	Lipocarpha argentea
Impatiens amphorata 13	Hypoporum pergracile .	. 1	_	Scleria pergracitis
11, 15 var. annulifer var. ecalcarata va	Hypoxis minor		-	Hypoxis aurea
11, 15 var. annulifer var. ecalcarata va	-	7	.	<u>_</u>
", laxiflora	Impatiens amphorata .			
var. ecalcarata tingens y, sulcata y, sulcata y, Thomsoni y, Thomsoni y, sulcata y, Thomsoni y, sulcata y, tingens y, cristata, Wall. (I. scabrida, Wall.) y, Roylei y, amplexicaulis y, cristata, Wall. Imperata Kœuigii 1, 2 Imperata Kœuigii 1, 2 Imperata arundinacea Inula grandiflora y, sp. y vestita Ipomœa bona-nox y, sessiliflora y, sp. 1 Ipomœa hispida y, sibirica Iris sulcata Isachne muricata Var. ecalcarata y, tingens y, cristata, Wall. Imperata arundinacea Inula grandiflora y, rubricaulis Yicoa vestita Ipomœa hispida y, sibirica Iris nepalensis Isachne himalaica	,, ,,,			
3	,, laxiflora	- 1	2	
"," scabrida, DC		-	!	var. ecalcarata
,, scabrida, DC	,, ,,			
(I. scabrida, Wall.) (I. scabrida, Wall.)	,, scabrida, DC	-	9, 10	,, cristata, Wall.
,, Thomsoni		J		(I. scabrida, Wall.)
Imperata Kœuigii 1, 2 Imperata arundinacea Inula parabata 5 Inula grandiflora 7, rubricaulis 7 vestita 1 vestita 1 vestita 1 pomœa bona-nox 7, sessiliflora 1 pomœa hispida 7, sibirica 1 ris sulcata 1 Iris nepalensis 1 Isachne muricatu 2 Isachne himalaica		- 1	17 (in part)	
Imperata Kœuigii	,, Thomsoni .	•		
Inula barbata		-		
material space in the space is a space in the space in the space is a space in the space in the space is a space in the space in th		•	1, 2	
", vestita		۱ ٠		
Ipomœa bona-nox		-		,, rubricantis
,, sessiliflora		-	4	
,, sp	- 11.0	-	- 1	
Iris sulcata		- [
Isachne muricata 2 Isachne himalaica		•]		
		- [
Ischæmum speciosum - Kotthællin speciosa		•	2	Isacnne himalaica
	Ischæmum speciosum .	٠.	- 1	Kottoœllia speciosa

Atkinbon's List (1878).		Numbers in 8, and W, herbarium,	Equivalent,
Isopyrum grandiflorum, .			
var. microphyllum.	•	1	Isopyrum microphyllum
Isolepis barbata	٠	3	Bulbostylis barbata
,, setaces ,, trifida	•	2	Scirpus setaceus
" tringa	•	1	Bulbostylis capillaris, var. trifida
Jasminum fevolutum .	•	1 5	Jasminum humile Juncus himalensis
Juneus castaneus	•	3, 4	
,,, sp.	•	9, 11, 13	Thomsoni
',, ,, · · ·	•	12	,, Thomsoni ,, membranaceus
,, ,, triglumis	•	ī	
Juniperus excelsa	:	i i	Juniperus macropoda
Wallichiana	·	3	pseudo-sabina
Justicia Adhatoda			,, pseudo-sabina Adhatoda vasica
" micrantha		2, (Rostel-	Justicia diffusa
		laria)	•
", procumbens	•	1 -	77 11: 1-:-::g-1:-
Kyllinga gracilis	•	1	Kyllinga brevifolia
", monocephala	•	2	,, squamulata
Lactuca Brunoniana	•	1, 3 (Pre-	Prenanthes Brunoniana
ana ailidana		nanthes)	Tastusa manun anlaidas
,, graciliflora	•	(Mulge-	Lactuca rapunculoides ·
macrophica		dium)	
,, macrorhiza,	•		,, macrorhiza
ohtmaa	•	1 (Micro-	
,, ootusa	٠.	rhynchus)	Ladhea madicadhs
,, sp		2 (Micro-	,, secunda
,, вр	•	rhynchus)	,, sceands
Lamium petiolatum		2	Lamium album
Lantana alba			Lantana indica
Laportea evitata			Laportea terminalis
Lasingrostis mongholica .			Stipa mongolica
Lathyrus luteus		-	Lathyrus montanus
Leontopodium sp		2	Lcontopodium alpinum
. ,,,	•	3	,,,
Lepidagathis ustulata .	•	2	Lepidagathis hyalina,
T 4 1 ' ' '		<u>i</u> .	var. ustulata
Leptadenia viminea	•	_	Orthanthera viminea
Leptorhabdos parvillora	•	4	Leptorhabdos Benthamiana
Lespedeza sericea Ligustrum bracteolatum .	•	2	Lespedeza stenocarpa
Lilium oxynetolum	•	4	Ligustrum nepalense Fritillaria oxypetala
Limnophila menthastrum	•	1 1	Limnophila Roxburghii
Lilium oxypetalum Limnophila menthastrum , Roxburghii .	•	2	,, gratioloides,
,,,	•	-	var. intermedia
Liparis nepalensis		1	Liparis Glossula
Listera sp		49	Listera Lindleyana
Lithospermum tenuislorum Litsea consimilis			Not found in Kumaon
Litsea consimilis	-	(Tetrade-	Litsea umbrosa,
		nia)	rar, consimilis
Lobelia Wallichiana		1	Lobelia pyramidalis
Loranthus sp	٠.	7	Henslovia heterantha
Lycopodium divaricatum	•	3	Lycopodium clavatum
" obtusifolium	•	1	,, Hamiltonii
,, pulcherrimum	•	21	,, setaceum
,, subulifolium. Lysimachia debilis	•	2	Lunima abia iananiaa
•	•	3	Lysimachia japonica
.,, sp	•	<u>°</u>	,, prolifera Lysionotus serrata
Machilus odoratissimus .	٠	1 1	Machilus Duthiei
	•	2 1	,, odoratissima
,, ,, rar.	•	- 1	1) OHOTMUTDGIIIIG

Macrotomia bracteata 2 Mæsa indica 2 Mæsus jon. 4 Melica micrantha 4 Melica micrantha 5 Molilotus parviflorā. 1 Memorialis ciliaris 6 Myosotis pallens 2 Myrica sapida 7 Myrica sapida 1 Nasturtium indicum 7 Nophrodium Brunonianum var 1 Nasturtium indicum 8 Nophrodium Brunonianum var 1 Nophrodium Brunonianum Nasturtium montanum Nasturtium montanum Nasturtium montanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontanum Nasturtium nontan	Atkinson's List (1878).	,	Numbers in S. and W. herbarium.	Equivalent.
Messa indica 2 Maznas sp. 4 Melica micrantha 1 Melica micrantha 1 Memorialis ciliaris — Messithea levis — Mysosto spallens 2 Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica sapida — Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Myrica rubra Neural rubra Myrica rubra Neural rubra Myrica rubra <	Macrotomia bracteata		2	Onosma bracteatum
Melica micrantha Meliotus parviflora Meliotus parviflora Mensithea lævis Myrica sapida Myrica sapida Myrica sapida Myrica sapida Myrica sapida Myrica rubra Myric	1			
Melicia micrantha Meliotus parviflorá. 1 Memorialis ciliaris	l		4	Falconeria himalaica
Memorialis ciliaris . — Mnesithea lawis . — Mnesithea lawis . — Mnesithea lawis . — Myrica sapida . — Myrica sapida . — Myrica rubra . Myrica			<u> </u>	Melica Cupani
Mesithea lavis Myosotis pallens Myrica sapida Myrica sapida Myrica supida Myrica supida Myrica supida Myrica supida Myrica supida Myrica supida Myrica supida Myrica supida Myrica rubra Naturium motanum Nephodium barbigerum Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberonia Falconeri Oberania Natrubim montanum Nephodium barbigerum Nicotiana Tabacum Oberonia Falconeri Oberania A, angustifolia , angustifolia , purpurascens Panicum Crus-galli, Orobanche cernua Xylanche himalaica Orobanche cernua Xylanche himalaica Orobanche cernua Xylanche himalaica Oro			1	Melilotus indica
Myrosotis pallens Myrine bifaria Nasturtium indicum Nophrodium Brunonianum var. Nicotiana sp. Oberonia iridifolia Olea acuminata Ophelia alata			l —	Pouzolzia pentandra
Myrica sapida Myrsine bifaria Nasturtium indicum Nophrodium Brunonianum var. Nicotiana sp. Oberonia iridifolia Oblena acuminata Oberonia iridifolia Olea acuminata Oberonia iridifolia Olea acuminata Oberonia iridifolia Olea acuminata Oberonia iridifolia Olea acuminata Oberonia iridifolia Oberonia iridifolia Oberonia iridifolia Oberonia iridifolia Oberonia iridifolia Oberonia Falconeri Oberon	Mnesithea lævis		l —	Rottbœllia perforata
Myrica sapida Myrsine bifaria	Myosotis pallens		2	Myosotis sylvatica
Nasturtium indicum Nephrodium Brunonianum var S (Lastraa)			i —	
Nophrodium Brunonianum var. Sactionary	Myrsine bifaria			
Nicotiana sp. Oberonia iridifolia 2	Nasturtium indicum			
Oberonia iridifolia Olea acuminata Ophelia alata Ophelia Oph	Nephrodium Brunonianum	var.		_
Oleen acuminata , compacta	Nicotiana sp			
Ophelia alata				
Ophelia alata		•		
, angustifolia , cordata , Dalhousiana , floribunda , punculata , punculata , purpurascens , paniculata , purpurascens , purpurascens , purpurascens , purpurascens , paniculata , purpurascens , purpurascens , purpurascens , paniculata				Ligustrum compactium
, cordata , Dalhousiana , floribunda , paniculata , paniculata , purpurascens , p				i
", Dalhousiana				l " acardota
mechanisms of the property of	" cordata			, ,,
Oplismensus Crus-galli Orobanche indica ,	,, Dainousiana .	•		Chirata
Oplismensus Crus-galli Orobanche indica ,	,, noribunda	•		,, Olli ata
Oplismensus Crus-galli Orobanche indica ,	,, paniculata			nulchella
Orbismensus Crus-galli Orobanche indica ,, sp	,, P			1
Orobanche indica	Onliamonana Crua galli	•		
7 Sp	Orobanaha indica	•		
Orthosiphon virgatus Panicum frumentaceum Panicum frumentaceum , Helopus , psilopodium , vestitum Papaver dubium Pardanthus chinensis Paris sp. Paspalum filiculme , Royleanum Pedicularis Hookeriana , verticellata , verticellata , sp. Penicillaria spicata Pennisetum sp. Peristrophe sp. Peristrylus fallax Peristrophe sp. Peristrylus fallax Phragmites Roxburghii Phyllanthus nepalensis Phragmites Roxburghii Phyllanthus nepalensis , sp. Practiculatus Phyllanthus nepalensis Phragmites Roxburghii Phyllanthus nepalensis , sp. Proceediant of the brown o				
Orthosiphon virgatus Panicum frumentaceum , Helopus		•		
Panicum frumentaceum , Helopus	Orthosiphon virgatus	•		
Helopus 3	Panicum frumentaceum .	•		
,, Helopus	I amount in amondosaire	-		
", psilopodium , vestitum	Helopus		3	ia wa mia wa
Papaver dubium Pardanthus chinensis Paris sp	" mailanadinm			,, miliare
Papaver dubium tar. lævigatum Pardanthus chinensis Paris sp. Paspalum filiculme Royleanum Pedicularis Hookeriana tubiflora reversicolor redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis polopyhylla plegitaria puberula redicularis polopyhylla plegitaria puberula redicularis polopyhylla plegitaria puberula redicularis polopyhylla plegitaria puberula redicularis polopyhylla plegitaria puberula redicularis polopyhylla plegitaria puberula realization redicularis spidonantha redicularis spidonantha redicularis spidonantha redicularis puberula redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis polopyhylla redicularis spidonantha redicularis spidonantha redicularis spidonantha reprise polopidas redicularis polopidas reprise preventacion re	Trootitum		4	
Pardanthus chinensis Paris sp				
Pardanthus chinensis Paris sp			1	Papaver dubium, var. glabrum
Paspalum filiculme		•	_	
Royleanum Pedicularis Hookeriana tubiflora yersicolor	Paris sp	•	2	
Pedicularis Hookeriana "tubiflora" 6 "y versicolor" 9, 13 "s verticellata" 8 "y verticellata" 8 "y verticellata" 8 "y verticellata" 8 "y verticellata" 9, 13 "y verticellata" 9, 13 "y verticellata" 9, 13 "y verticellata" 9, 13 "y verticellata" 9, 13 "y verticellata" 9, 13 "y verticellata" 9, 10 lougiflora "y verticellata" 9, 10 lougiflora "y verticellata" 9, 10 lougiflora "y verticellata" 9, 13 "y ephiocephala, "var. heteroglossa "y enlistillat typhoideum "y flaccidum "y engularia minor "y flaccidum "y ergularia minor "y flaccidum "y ergularia minor "y flaccidum "y ergularia minor "y flaccidum "y ergularia minor "y flaccidum "y ergularia fallax "y goodyeroides, "var. affinis "y var. affinis "y evar. heteroglossa "y flaccidum "y flaccidum "y ergularia minor "y sp. 33 "y edorialossa "y cheilanthifolia "y flaccidum "y ergularia minor "y sp. 33 "y flaccidum "y flaccidum "y ergularia minor "y sp. 4 "y evar. heteroglossa "y cheilanthifolia "y flaccidum "y ergularia minor "y sp. 4 "y ellossa "y ephiocephala, "y cheilanthifolia "y flaccidum "y ergularia minor "y sp. 4 "y ellossa "y ephiocephala, "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocephala "y ephiocepha		•	_	Digitaria puberula
,, tubiflora	,, Royleanum .	•		D 11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
", versicolor		-		regicularis siphonantha
", verticellata		•		(Fa):
var. heteroglossa ,, sp		• 1		//b::b-1-
,, sp	,, verticellata .	•		
Penicillaria spicata Pennisetum sp. Pergularia odoratissima Peristrophe sp. Peristylus fallax goodyeroides Phragmites Roxburghii Phyllanthus nepalensis reticulatus sp. preticulatus sp. preticulatus sp. sp. sp. sp. sp. sp. sp. s		į	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ma arantha
Penicillaria spicata		•		7 3 3 3 3 4 3 5
Pennisetum sp. Pergularia odoratissima Peristrophe sp. Peristylus fallax goodyeroides Phragmites Roxburghii Phyllanthus nepalensis reticulatus sp. sp. reticulatus nepalensis reticulatus nepalensis nepalensis reticulatus nepalensis ne	Daniellania spicata	•	14	
Pergularia odoratissima Peristrophe sp		•		
Peristrophe sp	Dorgulario odoratissima	-		
Peristylus fallax 32			1	
one of the standard of the sta				
Phragmites Roxburghii	goodveroides	[]		annd winder
Phragmites Roxburghii — Phragmites Karka Phyllanthus nepalensis	,, 6000,01010101	- 1		
Phyllanthus nepalensis	Phraomites Roxburghii .	.	_ !	
,, reticulatus 3, 4, 10 sp 5 Glochidim bifarium? in Herb.	Phyllanthus nepalensis .		<u> </u>	
", sp Glochidim Glochidim bifarium? in Herb.	notion let no	. 1	3, 4, 10	
;; ,, Glochidim Glochidion lanceolarium bifarium? in Herb.	l '' an	.		Phyllanthus parvifolius
in Herb.		. 1		Glochidion lanceolarium
	""	j		
Sand W				
D. and W.		ŀ	S. and W.	
		1		

Atkinson's List (1878).		Numbers in S. and W. herbarium.	Equivalent.
Physalis flexuosa	_	1	Withania somnifora
,, peruviana		2	Physalis minima
Phytolacca decandra .		l	Phytolacca acinosa
Picrorhiza sp.		2	Picrorhiza Kurrooa
Pilea trinervia	•	(Urtica S. & W. 17)	Pilea Symmeria
Piptatherum æguiglume .		2	Oryzopsis æquiglumis
lantago asiatica		1 2 4 5	,, Munroi Plantago major
	•	$\begin{bmatrix} 1, 3, 4, 5 \\ 2 \end{bmatrix}$,, brachyphylla
,, sp		41	Habenaria Edgeworthii
3.3.	٠.	44	· tnitlana
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	40	,, galeandra
Queenne		39	", Susannæ
)laaku - 41	.	4	Plectranthus incanus
Pleurogyne carinthiaca, var.	.	1	Gentiana tenella
Pleurospermum stellatum	.	6 (Нутси-	Trachydium Roylei
-	- 1	olæna)	-
Poa bulbosa	.	4 1	Poa pratensis,
	ļ		var. alpigena
,, flexuesa	- 1	7	,, nemoralis,
	- 1		<i>rar</i> . ligulata
,, nepalensis	٠		,, annua,
	-	_	var. nepalensis
,, Royleana	- 1	3	,, annua
,, serotina	-	11	,, polycolea
, sterilis	٠١	Ð	,, flexuosa
ogonatherum polystachyum	-	_	Pogonatherum saccharoideum
Collinia Lehmanni	٠	2	Ischæmum petiolare
olygonatum roseum .	٠١	4	Polygonatum verticillatum
,, sibiricum .	٠	5	,, cirrifolium
olygonum amplexicaule, var. ambiguum .	٠ ا	12	Polygonum amplexicaule, var. speciosa
amplaviaanla	۱ -	12	var. speciosa
var. ambiguum	٠,	14	, amplexicaule
amplazioanla			,, ampiexicanie
var. oxyphyllum.		13	,, ,,
,, aviculare, .		21	,, avicularo
var. diffusum	. 1		,,
,, Brunonis	.	2	,, affino
,, capitatum,	Т	1	
var. pingue		8	,, capitatum
,, chinense,	ı		,, chinense,
var. Thunbergianum .		36	var. ovalifolia
,, cognatum,			
var. alpestro	1	46	,, cognatum
,, Dryandri		22	,, plebejum,
dumeter		977	var. brevifolia
,, dumetorum		27	, pterocarpum
,, filicaule,		37	filicaulo
flooridam 1	\mathbf{I}	16	" Hydroniner
Hamiltonii		19	stagainum
,, horridum	1	7	gtwoonm
,, illecobroides .		23	nlohainn
" lanigerum,	1		În nicearum
var. indicum	1	15	,, mingerum
,, macrophyllum .	1	1	,, sphærostachyum
,, pepalense	1	9	,, alatum
" Olivieri		49	,, tubulosum
,, perforatum .	1	11	,, alatum,
•			var. parviflora
,, var. glaciale	1	44	., glaciale

Atkinson's List (1878).		Numbers in S. and W. herbarium.	Equivalent.
Polygonum, polystachyum.			
var. glabrum .		32	Polygonum polystachyum
,, polystachyum,		}	
var. pubescens .		33	,, ,,
,, Posumbu .	•	17	,, lapathifolium,
		}	var. laxa
,, quadrifidum .	•	24	,, lapathifolium,
			var, laxa
,, rumicifolium,	٠	0-	1-4
var. oblongum .	•	35	,, campanulatum
,, strictum .	•	18	., Posumbu
,, viviparum, var.	•	*	,, viviparum
,, ,, ,, .	•	6	
var. gracilimum .	-	39	,, perpusillum
,, sp	•	48	aihimenm
Potamogeton lucens.	٠	2	Pot mogeton Zizii
	•	3	notona
ern.	•	8	" postivatus
	:	9	
Potentilla procumbens .	•	3 (Sib- baldia)	Potentilla Sibbaldi
Pouzolzia ovalis		24 (Urtica)	Pouzolzia viminea
,, quinquenervis .		10 (Urtica)	,, hirta
Premna integrifolia		4.	Premna integrifolia,
]	var. mucronata
Primula autumnalis		12	Primula petiolaris,
		1	var. Stracheyi
,, capitata	•	3	,, denticulata,
		1 - 1	var. erosioides
,, nana	٠	9	,, petiolaris.
,			var. pulverulenta
,, petiolaris	•	{ 11 }	,, petiolaria,
			var. Edgeworthii
,, pulverulenta .	•	8	,, petiolaris,
sibirica		6,	var. pulverulenta Primula involucrata
"	•	, 0	Friduit involucrata
var. tibetica	•	15	tibetica
enprinen	•	l i l	// AMARA
Stranbori	•		notialaria
,, Stracheyi	•	j ∤	rar. Stracheyi
,, sulphurea		10	,, petiolaris,
** *** *** *** *** *** *** *** *** ***	-	, I	var. sulphurea
Pteris pellucida,		}	· · · · · · · · · · · · · · · · · · ·
var. stenophylla.		1	Pteris digitata
,, sp		2 (Allosu-	,, aquilina
•		rus)	.,
Quercus annulata		· 5′	Quercus glauca
Ranunculus aquatilis		-	Ranunculus aquatilis
		į į	var. tricophyllus
,, Cherophyllos		; — I	Not found in Kumaon
,, pulchellus, var.		19	Ranunculus pulchellus
Reinwardtia trigyna		ı — 1	Reinwardtia indica
Rhabdia viminea	•		Rhabdia lycioides
Rhododendron nobite .	•	4	Rhododendron barbatum
sp	•	5	" " "
Rhynchoglossum obliquum	•	-	var. parviflora
Rhynchosia vestita	•	4	Flemingia vestita
Roscoea elatior : .	٠	4	Cautleya lutea
.,, gracilis	•	3	"
,, purpurea Rubia Manjista	•	$\frac{1}{2}$	Roscoea procera Rubia cordifolia
Kubia Manjista			CHIND COMULAND

Atkiuson's List (1878).	,	Numbers in S. and W. herbarium.	Equivalent.
Rubus parvifolius .		16	Rubus foliolosus
Ruellia hirta		_	Hemigraphis hirta
Rungia parviflora .		1 —	Rungia parviflora,
1		ļ	var. pectinata
Saccharum Sara . Saccolabium guttatum		91	Saccharum arundinaceum
Salix acutifolia		24	Rhynchostylis retusa Salix daphnoides
furests	• •	10	,, fruticulosa
,, furcata ,, grisea			,, Wallichiana,
1			var. grisea
Sarcococca saligna . Saurauja nepalensis .		-	Sarcococca pruniformis
Saurauja nepalensis .		l —	Saurauja napaulensis
Saussurea sp		7	Saussurea Hookeri
,, ,, .		7 (Aplo-	,, foliosa
,		taxis) 9	relandalienna
,, ,,		10	,, glanduligera Jurinea ceratocarpa,.
,, ,, .		1	var. depressa
Schænus compressus		_	Seirpus Caricis
Schænus compressus Scindapsus decursivus		2	Rhaphidophora grandis
., sp		3	,, glauca
Scirpus sylvaticus.		2	Scirpus ternatensis
Scopolia præalta		l -	Physochlaina pucalta
Scrophularia decomposita	•	1 2	Scrophularia lucida
Soutelle is an		7 4	dentata
Scutellaria sp Securinega obovata .		4	Scutellaria repens Flueggia microcarpa
Sclaginella integerrina		8	Selaginella pallidissima
radicata .	:	7	nlumosa.
,, radicata . ,, semicordata .		9	chrysocaulos
,, sp		5	" plumosa " chrysocaulos " yemensis
Senecio diversifolius .		4	Senecio chrysanthemoides,
			var. spectabilis
Shuteria vestita,	•	,	
var. densifloru	•	1	Shuteria densitlora
1 " • • • • •	•	2	., involucrata
Sida humilis	•	2	Sida veronicæfolia
	· ·	ī	Smilax parvifolia
, maculata .		4	,, aspera
		6, 7	,, prolitera
,, ovalifolia		2	,, prolitera ,, menispermoidea ,, Roxburghiana ,, macrophylla
,, ,,		5	,, Roxburghiana
1 ,, ,,	•	8 3	,, macrophylla
Solanum lysimachioides .	•	3	Solanum macrodon var. lysimachioides
sanctum		7	coagulans
,, spp	•	6, 8	Not found in Herb. Kew.
Solenanthus sp.		1	Paracaryum heliocarpum
l <u>.</u>		2	Lindelofia Benthami
Sorghum halepense muticum		2	Andropogon halepensis
,, muticum		1	,, serratus
le			var. nitidus
,, vulgare		$\frac{3}{2}$,, Sorghum
Spermacoce articularis lasiocarpa .	ا .	(Borreria)	Spermacoce hispida stricta
Spiranthes amona	i	52	Spiranthes australis
Spodiopogon angustifolius	: 1	= 1	Ischæmum angustifolium
Sponia politoria		- 1	Trema politoria
Sporobolus elongatus .	. 1	!	Sporobolus diander
Stachys splendens	. }	2	Stachys mellissæfolia
Stellera concinna	.	(Passe-	Stellera Chammjasme
	ļ	rina)	
		!	

Sterculia fulgens Stipa pallida Stipa pallida Striga hirsuta Strobilanthes attenuatus , auriculatus , Edgeworthianus , Edgeworthianus , Wallichii , sp. Stylophorum lactucoides, Benth. & Hk. f. Symplocos Hamiltoniana , polystachya Tabernæmontana coronaria Tamarix dioica Tanacetum tomentosum Tanacacum Dens-leonis Tephrosia purpurea Tetranthera monopetala , tomentosa Teucrium macrostachyum Thalictrum alpinum, var. acaule splinium	Equivalent. Not found in Kumaon Sterculia pallens Stipa sibirica, var. pallida Striga lutea Strobilanthes alatus ,, auriculatus, var. Edgeworthianus ,, var. Edgeworthianus ,, war. Edgeworthianus ,, war. Edgeworthianus ,, auriculatus, var. Edgeworthianus ,, ballichii, var. microphylla ,, atropurpureus Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Littea polyantha ,, sebifera, var. tomentosa Leucosceptrum canum
Sterculia fulgens Stipa pallida	Sterculia pallens Stipa sibirica, var. pallida Striga luten Strobilanthes alatus , auriculatus, var. Edgeworthianus , auriculatus, var. Edgeworthianus , war. Edgeworthianus , war. microphylla , atropurpureus Chelidonium Dieranostigma Symplocos racemosa , ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha , sebifera, var. tomentosa
Sterculia fulgens Stipa pallida Striga hirsuta Strobilanthes attenuatus , auriculatus , Edgeworthianus , Wallichii , Sp. Stylophorum lactucoides, Benth. & Hk. f. Symplocos Hamiltoniana , polystachya Tabernæmontana coronaria Tamarix dioica Tanacetum tomentosum Taraxacum Dens-leonis Tephrosia purpurea Tetranthera monopetala , tomentosa Teucrium macrostachyum Thalictrum alpinum, rar, acaule alpinum	Sterculia pallens Stipa sibirica, var. pallida Striga luten Strobilanthes alatus , auriculatus, var. Edgeworthianus , auriculatus, var. Edgeworthianus , war. Edgeworthianus , war. microphylla , atropurpureus Chelidonium Dieranostigma Symplocos racemosa , ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha , sebifera, var. tomentosa
Striga hirsuta	Stipa sibirica, var. pallida Striga lutea Strobilanthes alatus , auriculatus, var. Edgeworthianus , nuriculatus, var. Edgeworthianus , war. Edgeworthianus , war. Edgeworthianus , war. microphylla , atropurpureus Chelidonium Dioranostigma Symplocos racemosa , ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litea polyantha , sebifera, var. tomentosa
Striga hirsuta	var. pallida Striga lutea Strobilanthes alatus , auriculatus, var. Edgeworthianus , var. Edgeworthianus , var. Edgeworthianus , var. microphylla , atropurpureus Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha , sebifera, var. tomentosa
Strobilanthes attenuatus	Striga lutea Strobilanthes alatus , auriculatus, var. Edgeworthianus , nuriculatus, var. Edgeworthianus , Wallichii, var. microphylla , atropurpureus Chelidonium Dieranostigma Symplocos racemosa , ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha , sebifera, var. tomentosa
Strobilanthes attenuatus	,, auriculatus, var. Edgeworthianus ,, nuriculatus, var. Edgeworthianus ,, Wallichii, var. microphylla ,, atropurpureus Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litea polyantha ,, sebifera, var. tomentosa
,, Edgeworthianus . 1 ,, Wallichii	var. Edgeworthianus auriculatus, var. Edgeworthianus "war. Edgeworthianus "Wallichii, var. microphylla atropurpureus Chelidonium Dioranostigma Symplocos racemosa "ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha "sebifera, var. tomentosa
,, Wallichii	" nuriculatus, var. Edgeworthianus " Wallichii, var. microphylla " atropurpureus Chelidonium Dioranostigma Symplocos racemosa ", ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ", sebifera, var. tomentosa
,, Wallichii	var. Edgeworthianus ,, Wallichii, var. microphylla ,, atropurpureus Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Stylophorum lactucoides, Benth. & Hk. f. Symplocos Hamiltoniana	" Wallichii, var. microphylla " atropurpureus Chelidonium Dioranostigma Symplocos racemosa ", ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litea polyantha ", sebifera, var. tomentosa
Stylophorum lactucoides, Benth. & Hk. f. Symplocos Hamiltoniana	var. microphylla ,, atropurpureus Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronoria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Stylophorum lactucoides, Benth. & Hk. f. Symplocos Hamiltoniana	, atropurpureus Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Stylophorum lactucoides, Benth. & Hk. f. Symplocos Hamiltoniana	Chelidonium Dioranostigma Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsa polyantha ,, sebifera, var. tomentosa
Benth. & Hk. f. stigma) Symplocos Hamiltoniana	Symplocos racemosa ,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Symplocos Hamiltoniana	,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Tabernæmontana coronaria Tamarix dioica Tanacetum tomentosum Tephrosia purpurea Tetranthera monopetala Teucrium macrostachyum Thalictrum alpinum, var. acaule Indicatory Indicat	,, ferruginea, var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Tabernæmontana coronaria Tamarix dioica	var. polystachya Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha , sebifera, var. tomentosa
Tamarix dioica	Ervatamia coronaria Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Tamarix dioica	Tamarix gallica Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Tanacetum tomentosum	Tanacetum senecionis Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Taraxacum Dens-leonis	Taraxacum officinale Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Tephrosia purpurea	Tephrosia pumila Litsea polyantha ,, sebifera, var. tomentosa
Tetranthera monopetala	Litsea polyantha ,, sebifera, var. tomentosa
,, tomentosa	,, sebifera, var. tomentosa
Tencrium macrostathyum . 1 Thalictrum alpinum,	var. tomentosa
Thalictrum alpinum,	Leucosceptrum canum
rar. acaule 2	=
alninum	
alninnm	Thalictrum alpinum
var. microphyllum . 1	,, ,,,
,, minus 12	,, minus,
	var. fætidum
	Not found in Kumaon
10 (Thalictrum squamiferum Chelidonii
(10in nort)	,, neurocarpum
	Arundinaria Falconeri
spathiflorus . —	spathiflora
	Thesium himalense
,, , ,	11 21
	var. 2 of F.B.I.
Thespesia Lampas 4 (Hibis-	Thespesia macrophylla
cus)	
	Thymus Serpyllum
1 - 1	Aletris nepalensis
,, sp 2	m
Torenia edentula —	Torenia cordifolia
	Smilacina pallida
,, purpurea 1	var. purpurea
Trilepis Royleana —	Kobresia Royleana
Trillidium	Trillium
	Removed from Valerianaccae to
	Dipsaceæ
Trisetum aureum 1	Avena muea
,, subspicatum : . 2, 4, 5	,, subspicata
,, virescens 3	,, aspera,
	var. Roylei
	Agropyrum longearistatum
Ulmus campestris,	
var. macrophylla 2	Ulmus Wallichiana
,,, campestris, var 3	27 21
<u> </u>	

Atkinson's List (1878).	Numbers in S. and W. herbarium.	Equivalent,	
Ulmus integrifolia	1	Holoptelea integrifolia	_
,, parvifolia	21/2	Ulmus lancifolia	
Urochloa semi-alata	J <u>-</u>	Axonopus semi-alatus	
Valeriana sp	3	Valeriana dioica	
,, ,,	3 4 7	,, Štracheyı	
	7	,, pyrolæfolia	
Vallaris dichotoma		Villaris Heynei	
Vanda sp	22	Vanda alpina	
Veronica lanosa	11	Veronica deltigera	
" Maddeni	8	,, javanica	
,, sp	8 4	. ciliata	
Vinca pusilla)	Lochnera pusilla	
Vincetoxicum sp		Cynanchum Vincetoxicum	
Viscum articulatum	3	Viscum japonicum	
,, attenuatum	1	,, articulatum.	
,,	_	var. dichotomum	
Vitis himalayana	1 (Ampe-	Vitis semicordata.	
,	lopsis)	var. Roylei	
,, pallida	- '	Not found in Kumaon	
Werneria nana	8 (Ligu- laria)	Cremanthodium Deasyi	
Wikstroemia virgata		Wikstræmia canescens	
Woodsia lanosa		Woodsia hyperborea	
,, вр	3	Gymnogramme Andersoni	
Wrightia mollissima	l — l	Wrightia tomentosa	

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